

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

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| | | | | | |
|----------------------|---------------|---------------------------------------|------|------|--------------------|
| REV. 01 | DATE 01.10.08 | ALTERED SANDEEP CHECKED TS PRABHAR | REV. | DATE | ALTERED CHECKED |
| DRAWING MADE IN ACAD | | | | | |

GEN. DIM. LIMITS, FITS, & TOLERANCES AS PER P.S. :- HY0230261

| | | | | | | | |
|-------|-------|------|-------|------|------|---------------------|--------|
| X | YS | YD | X | YS | YD | R ₀ | 4.09 |
| 0.00 | 4.09 | 4.09 | 17.28 | 8.09 | 3.16 | X _{R0} | 4.09 |
| 0.54 | 6.78 | 2.06 | 17.82 | 7.74 | 3.12 | Y _{R0} | 4.09 |
| 1.08 | 7.87 | 1.32 | 18.36 | 7.38 | 3.07 | R ₁ | 0.12 |
| 1.62 | 8.65 | 0.83 | 18.90 | 7.00 | 3.00 | X _{R1} | 26.88 |
| 2.16 | 9.27 | 0.48 | 19.44 | 6.61 | 2.91 | Y _{R1} | 0.12 |
| 2.70 | 9.77 | 0.24 | 19.98 | 6.22 | 2.81 | R ₂ | 7.58 |
| 3.24 | 10.18 | 0.09 | 20.52 | 5.81 | 2.69 | X _{R2} | 7.58 |
| 3.78 | 10.53 | 0.01 | 21.06 | 5.39 | 2.56 | Y _{R2} | 3.96 |
| 4.32 | 10.81 | 0.01 | 21.60 | 4.96 | 2.41 | R _D | 19.82 |
| 4.86 | 11.04 | 0.07 | 22.14 | 4.52 | 2.24 | X _{RD} | 16.04 |
| 5.40 | 11.23 | 0.22 | 22.68 | 4.07 | 2.06 | Y _{RD} | -16.62 |
| 5.94 | 11.37 | 0.44 | 23.22 | 3.61 | 1.86 | X _S | 9.88 |
| 6.48 | 11.47 | 0.74 | 23.76 | 3.14 | 1.64 | Y _S | 5.75 |
| 7.02 | 11.54 | 1.03 | 24.30 | 2.67 | 1.40 | X _{SM} | 7.80 |
| 7.56 | 11.57 | 1.30 | 24.84 | 2.18 | 1.14 | Y _{SM} | 11.57 |
| 8.10 | 11.56 | 1.54 | 25.38 | 1.69 | 0.87 | X _{DM} | 16.04 |
| 8.64 | 11.53 | 1.77 | 25.92 | 1.19 | 0.57 | Y _{DM} | 3.02 |
| 9.18 | 11.47 | 1.98 | 26.46 | 0.68 | 0.25 | D | 10.02 |
| 9.72 | 11.39 | 2.17 | 27.00 | 0.12 | 0.12 | L _{Bi} | 27.00 |
| 10.26 | 11.28 | 2.34 | | | | L _{max} | 27.38 |
| 10.80 | 11.14 | 2.50 | | | | A(mm ²) | 167.67 |
| 11.34 | 10.99 | 2.64 | | | | G(kp/m) | 1.316 |
| 11.88 | 10.81 | 2.76 | | | | X _T | 27.85 |
| 12.42 | 10.62 | 2.87 | | | | Y _T | -0.65 |
| 12.96 | 10.40 | 2.96 | | | | | |
| 13.50 | 10.17 | 3.04 | | | | | |
| 14.04 | 9.92 | 3.10 | | | | | |
| 14.58 | 9.65 | 3.15 | | | | | |
| 15.12 | 9.37 | 3.18 | | | | | |
| 15.66 | 9.07 | 3.20 | | | | | |
| 16.20 | 8.76 | 3.20 | | | | | |
| 16.74 | 8.43 | 3.19 | | | | | |

-00
Var.

REF. DRG. NO. 0-2081-0400-00 Rev:00

| REMARKS | ITEM NO | DESCRIPTION | STD | MATL. CODE | A | UNIT | UNIT Wt. |
|---------|---------|-------------|-----|------------|---|------|----------|
| | | | | | C | | QTY. |
| | | | | | | | |



| | | | | | | | |
|--|-------------------------------|--|-------|--------------|-------|------------|-------------|
| | BHARAT HEAVY ELECTRICALS LTD. | | DRN. | SANDEEP | SIGN. | DATE | NO. OF VAR. |
| | HYDERABAD | | CHD. | TS PRABHAKAR | | 01.10.2008 | -N.A- |
| | | | APPD. | CNV RAMAN | | 01.10.2008 | -N.A- |



| | | | | | | | |
|-----------------------|-----------------|--|-------|-------------|-------------------|------------|--------------|
| DEPT. I.T.D | UNTOL. DIM. GR. | | SCALE | WEIGHT (KG) | REF. TO ASSY DRG. | ITEM NO. | NO. OF ITEMS |
| DEPT. CODE 415 | c/M/F | | NTS | -N.A- | -N.A- | -N.A- | -N.A- |
| TITLE | | | | CARD CODE | DRAWING NO. | REV. | |
| PROFILE CO-ORD. T4-25 | | | | | 4-301-75-00167 | 01 | |
| | | | | SHT No. | 1 | NO OF SHT. | 1 |

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| | | | | | |
|----------------------|---------------|---------------------------------------|------|------|--------------------|
| REV. 01 | DATE 01.10.08 | ALTERED SANDEEP CHECKED TS PRABHAR | REV. | DATE | ALTERED CHECKED |
| DRAWING MADE IN ACAD | | | | | |

GEN. DIM. LIMITS, FITS, & TOLERANCES AS PER P.S. :- HY0230261

| X | YS | YD | X | YS | YD | R0 | |
|-------|-------|------|-------|-------|------|---------------------|--------|
| 0.00 | 6.54 | 6.54 | 27.65 | 12.95 | 5.06 | X _{R0} | 6.54 |
| 0.86 | 10.85 | 3.29 | 28.51 | 12.39 | 5.00 | Y _{R0} | 6.54 |
| 1.73 | 12.59 | 2.11 | 29.38 | 11.81 | 4.91 | R ₁ | 0.19 |
| 2.59 | 13.84 | 1.33 | 30.24 | 11.20 | 4.79 | X _{R1} | 43.01 |
| 3.46 | 14.83 | 0.77 | 31.10 | 10.58 | 4.66 | Y _{R1} | 0.19 |
| 4.32 | 15.63 | 0.39 | 31.97 | 9.95 | 4.49 | R ₂ | 12.13 |
| 5.18 | 16.29 | 0.14 | 32.83 | 9.29 | 4.31 | X _{R2} | 12.13 |
| 6.05 | 16.84 | 0.02 | 33.70 | 8.62 | 4.09 | Y _{R2} | 6.34 |
| 6.91 | 17.30 | 0.01 | 34.56 | 7.93 | 3.85 | R _D | 31.72 |
| 7.78 | 17.67 | 0.12 | 35.42 | 7.23 | 3.59 | X _{RD} | 25.67 |
| 8.64 | 17.96 | 0.35 | 36.29 | 6.51 | 3.29 | Y _{RD} | -26.59 |
| 9.50 | 18.19 | 0.71 | 37.15 | 5.78 | 2.97 | X _S | 15.81 |
| 10.37 | 18.35 | 1.19 | 38.02 | 5.03 | 2.62 | Y _S | 9.21 |
| 11.23 | 18.46 | 1.65 | 38.88 | 4.27 | 2.24 | X _{SM} | 12.48 |
| 12.10 | 18.50 | 2.08 | 39.74 | 3.49 | 1.83 | Y _{SM} | 18.51 |
| 12.96 | 18.50 | 2.47 | 40.61 | 2.71 | 1.39 | X _{DM} | 25.67 |
| 13.82 | 18.45 | 2.83 | 41.47 | 1.91 | 0.91 | Y _{DM} | 5.13 |
| 14.69 | 18.36 | 3.16 | 42.34 | 1.09 | 0.39 | D | 16.03 |
| 15.55 | 18.22 | 3.47 | 43.20 | 0.19 | 0.19 | L _{Bi} | 43.20 |
| 16.42 | 18.04 | 3.75 | | | | L _{max} | 43.81 |
| 17.28 | 17.83 | 4.00 | | | | A(mm ²) | 429.22 |
| 18.14 | 17.58 | 4.22 | | | | G(kp/m) | 3.369 |
| 19.01 | 17.30 | 4.42 | | | | X _T | 44.56 |
| 19.87 | 16.99 | 4.59 | | | | Y _T | -1.04 |
| 20.74 | 16.64 | 4.74 | | | | | |
| 21.60 | 16.27 | 4.86 | | | | | |
| 22.46 | 15.87 | 4.96 | | | | | |
| 23.33 | 15.44 | 5.04 | | | | | |
| 24.19 | 14.99 | 5.09 | | | | | |
| 25.06 | 14.51 | 5.12 | | | | | |
| 25.92 | 14.02 | 5.12 | | | | | |
| 26.78 | 13.49 | 5.11 | | | | | |

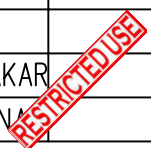
-00
Var.

REF. DRG. NO. 0-2081-0400-00 Rev.00

| REMARKS | ITEM NO | DESCRIPTION | STD | MATL. CODE | A | UNIT | UNIT Wt. |
|---------|---------|-------------|-----|-------------|---|------|----------|
| | | | | MATL. SPEN. | C | | QTY. |



| | | | | | | | |
|--|-------------------------------|--|-------|--------------|-------|------------|-------------|
| | BHARAT HEAVY ELECTRICALS LTD. | | DRN. | SANDEEP | SIGN. | DATE | NO. OF VAR. |
| | HYDERABAD | | CHD. | TS PRABHAKAR | | 01.10.2008 | -N.A- |
| | | | APPD. | CNV RAMAN | | 01.10.2008 | |





| | | | | | | | |
|--------------------------------|-----------------|--|-------|-------------|-------------------------------|------------|--------------|
| DEPT. I.T.D | UNTOL. DIM. GR. | | SCALE | WEIGHT (KG) | REF. TO ASSY DRG. | ITEM NO. | NO. OF ITEMS |
| DEPT. CODE 415 | c/M/F | | NTS | -N.A- | -N.A- | -N.A- | -N.A- |
| TITLE PROFILE CO-ORD. T4-40 | | | | CARD CODE | DRAWING NO. 4-301-75-00170 | | REV. 01 |
| | | | | SHT No. | 1 | NO OF SHT. | 1 |

| | | | | | | | |
|-----------|------------------|-------------------------|------------|------|------|---------|--|
| REV 02 | DATE 03.10.08 | ALTERED | SANDEEP | REV. | DATE | ALTERED | |
| | | CHECKED | TS PRABHAR | | | CHECKED | |
| | | DRAWING MADE IN ACAD | | | | | |

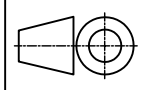
| | | | | | | | | |
|---|-------|-------|------|-------|-------|------|---------------------|--------|
| GEN. DIM. LIMITS, FITS, & TOLERANCES AS PER P.S. :- HY0230261 | X | YS | YD | X | YS | YD | R ₀ | 8.17 |
| | 0.00 | 8.17 | 8.17 | 34.56 | 16.19 | 6.33 | X _{R0} | 8.17 |
| | 1.08 | 13.56 | 4.11 | 35.64 | 15.49 | 6.25 | Y _{R0} | 8.17 |
| | 2.16 | 15.74 | 2.64 | 36.72 | 14.76 | 6.14 | R ₁ | 0.23 |
| | 3.24 | 17.30 | 1.66 | 37.80 | 14.01 | 5.99 | X _{R1} | 53.77 |
| | 4.32 | 18.53 | 0.97 | 38.88 | 13.23 | 5.82 | Y _{R1} | 0.23 |
| | 5.40 | 19.54 | 0.48 | 39.96 | 12.43 | 5.62 | R ₂ | 15.17 |
| | 6.48 | 20.37 | 0.18 | 41.04 | 11.61 | 5.38 | X _{R2} | 15.17 |
| | 7.56 | 21.05 | 0.02 | 42.12 | 10.77 | 5.12 | Y _{R2} | 7.93 |
| | 8.64 | 21.62 | 0.01 | 43.20 | 9.91 | 4.82 | R _D | 39.65 |
| | 9.72 | 22.09 | 0.15 | 44.28 | 9.03 | 4.48 | X _{RD} | 32.08 |
| | 10.80 | 22.46 | 0.43 | 45.36 | 8.14 | 4.12 | Y _{RD} | -33.24 |
| | 11.88 | 22.74 | 0.89 | 46.44 | 7.22 | 3.72 | X _S | 19.76 |
| | 12.96 | 22.94 | 1.49 | 47.52 | 6.29 | 3.28 | Y _S | 11.51 |
| | 14.04 | 22.07 | 2.06 | 48.60 | 5.33 | 2.80 | X _{SM} | 15.60 |
| | 15.12 | 23.13 | 2.59 | 49.68 | 4.37 | 2.29 | Y _{SM} | 23.14 |
| | 16.20 | 23.13 | 3.09 | 50.76 | 3.38 | 1.73 | X _{DM} | 32.08 |
| | 17.28 | 23.07 | 3.54 | 51.84 | 2.38 | 1.14 | Y _{DM} | 6.41 |
| | 18.36 | 22.95 | 3.96 | 52.92 | 1.37 | 0.49 | D | 20.03 |
| | 19.44 | 22.76 | 4.34 | 54.00 | 0.23 | 0.23 | L _{Bi} | 54.00 |
| | 20.52 | 22.56 | 4.68 | | | | L _{max} | 54.76 |
| | 21.60 | 22.29 | 5.00 | | | | A(mm ²) | 670.66 |
| | 22.68 | 21.98 | 5.28 | | | | G(kp/m) | 5.265 |
| | 23.76 | 21.63 | 5.52 | | | | X _T | 55.70 |
| | 24.84 | 21.23 | 5.74 | | | | Y _T | -1.3 |
| | 25.92 | 20.80 | 5.92 | | | | | |
| | 27.00 | 20.34 | 6.08 | | | | | |
| | 28.08 | 19.84 | 6.20 | | | | | |
| | 29.16 | 19.30 | 6.30 | | | | | |
| | 30.24 | 18.74 | 6.36 | | | | | |
| | 31.32 | 18.14 | 6.40 | | | | | |
| | 32.40 | 17.52 | 6.41 | | | | | |
| | 33.48 | 16.87 | 6.38 | | | | | |

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Var.

| | | | | | | | | |
|--|---------|---------|-------------|-----|-------------|---|------|----------|
| REF. DRG. NO. 0-2081-0400-00 Rev:00 | REMARKS | ITEM NO | DESCRIPTION | STD | MATL. CODE | A | UNIT | UNIT Wt. |
| | | | | | MATL. SPEN. | C | | QTY. |

| | | | | | |
|---|-------|--------------|-------|------------|-------------|
|   BHARAT HEAVY ELECTRICALS LTD. HYDERABAD | DRN. | SANDEEP | SIGN. | DATE | NO. OF VAR. |
| | CHD. | TS PRABHAKAR | | 03.10.2008 | |
| | APPD. | CNV RAMAN | | 03.10.2008 | -N.A- |

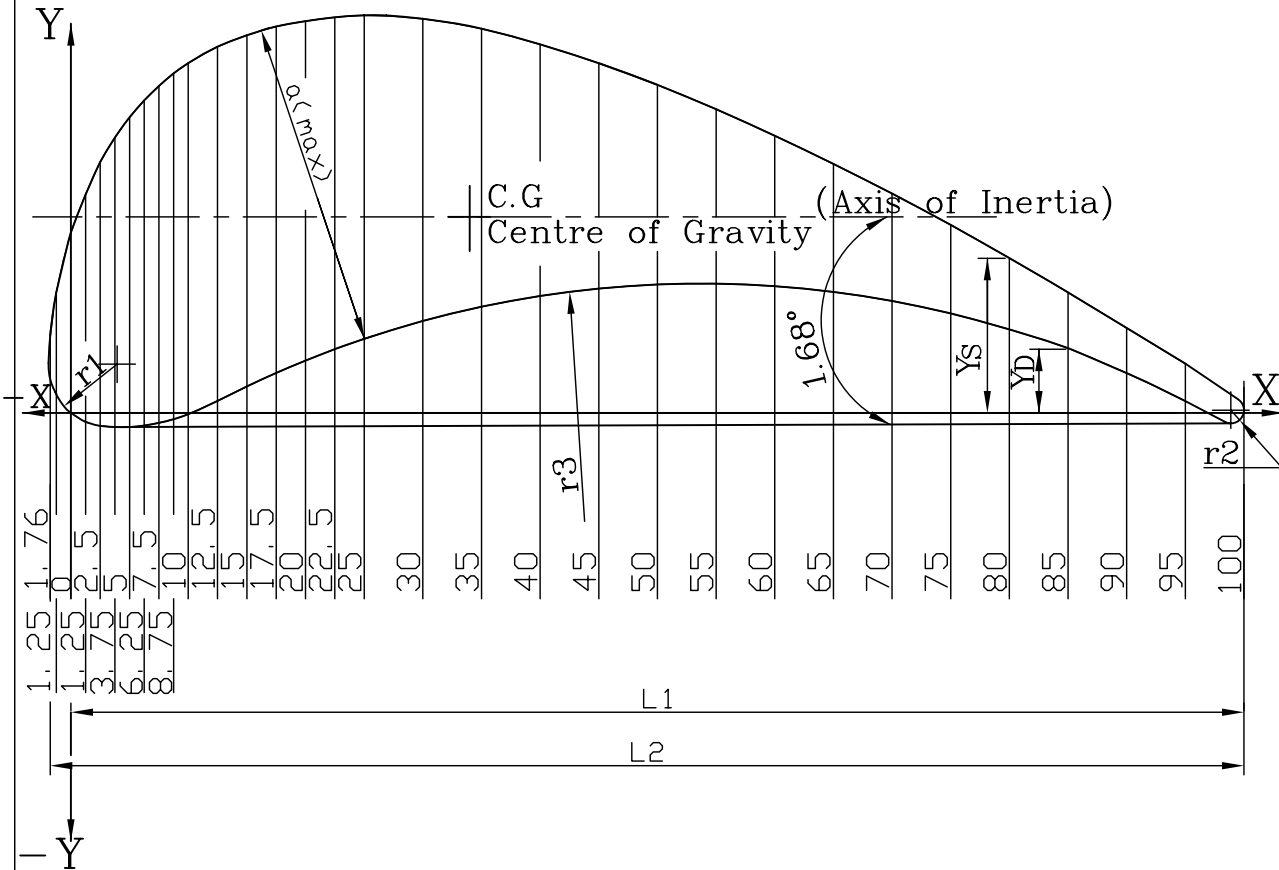
RESTRICTED USE

| | | | | | | | | |
|--------------|--------------------------------|-----------------|---|-------|-------------|-------------------|----------------------------------|--------------|
| INVENTORY NO | DEPT. I.T.D | UNTOL. DIM. GR. |  | SCALE | WEIGHT (KG) | REF. TO ASSY DRG. | ITEM NO. | NO. OF ITEMS |
| | DEPT. CODE 415 | c/M/F | | NTS | -N.A- | -N.A- | -N.A- | -N.A- |
| | TITLE PROFILE CO-ORD. T4-50 | | | | | CARD CODE | DRAWING NO. 4-301-75-00172 02 | |
| | | | | | SHT No. | 1 | NO OF SHT. | 1 |

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| | | | | | |
|---------------------|--------------|------------------------------|------|------|--------------------|
| REV. 01 | DATE 10.4.99 | ALTERED MRR/ CHECKED TSP/ | REV. | DATE | ALTERED CHECKED |
| DRAWING MADE ON CAD | | | | | |

GEN. DIM. LIMITS, FITS, & TOLERANCES AS PER P.S. :- HY0230261



Ys = UPPER HALF OF RADIUS TANGENT r1 and r2 (Suction Side)
 Yd = LOWER HALF OF RADIUS TANGENT r1 and r2 (Pressure Side)

-00
Var.

| | | | | | | | | | | |
|-------------------------------|--------|---------|---------|-------------|-----|------------|--------|------|----------|------|
| REF. DRG. NO. 0-2081-00001-00 | REV. F | REMARKS | ITEM NO | DESCRIPTION | STD | MATL. CODE | A C | UNIT | UNIT Wt. | QTY. |
|-------------------------------|--------|---------|---------|-------------|-----|------------|--------|------|----------|------|

INVENTORY NO
 COMPUTER FILE NAME
 E1760015.DWC

BHEL-HYD SAP USA

BHEL BHARAT HEAVY ELECTRICALS LTD. HYDERABAD

| | | | | | | |
|----------------|-----------------|-------|-------------|-------------------|----------|--------------|
| DEPT. I.T.D | UNTOL. DIM. GR. | SCALE | WEIGHT (KG) | REF. TO ASSY DRG. | ITEM NO. | NO. OF ITEMS |
| DEPT. CODE 415 | c/M/F | NTS | N.A. | -N.A- | -N.A- | -N.A- |

TITLE: **BLADE PROFILE-T1**

| | | | | |
|-----------|----------------|------------|----------|-------------|
| DRN. | M R RAO | SIGN. | DATE | NO. OF VAR. |
| CHD. | TS PRABHAKAR | | 11.04.99 | |
| APPD. | M ROSI BABA | | 11.04.99 | -N.A- |
| CARD CODE | DRAWING NO. | REV. | | |
| | 4-301-76-00015 | 01 | | |
| SHT No. | 1 | NO OF SHT. | 1 | |



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| | | | | | |
|--------|-----------------|---|--------|-----------------|------------------------------------|
| REV 01 | DATE 20.07.2000 | ALTERED DANIEL/ CHECKED TSP/ | REV 02 | DATE 24.08.2011 | ALTERED A H SUNDAR CHECKED TSP/ |
| | | REVISED AS PER SEIMENS DRG REV"G" DRG. MADE ON CAD | | | MISSING DETAILS ADDED |

GEN. DIM. LIMITS , FITS , & TOLERANCES AS PER P.S : - HY0230261

| X/L1(%) | X | YS | YD |
|---------|--------|--------|--------|
| -1.76 | -1.109 | 4.174 | - |
| -1.25 | -0.788 | 6.487 | 0.999 |
| 0 | 0 | 9.702 | 0 |
| 1.25 | 0.788 | 11.734 | -0.478 |
| 2.5 | 1.575 | 13.482 | -0.691 |
| 3.75 | 2.363 | 14.789 | -0.756 |
| 5 | 3.15 | 15.882 | -0.756 |
| 6.25 | 3.938 | 16.789 | -0.678 |
| 7.5 | 4.725 | 17.561 | -0.536 |
| 8.75 | 5.513 | 18.238 | -0.388 |
| 10 | 6.30 | 18.787 | -0.07 |
| 12.5 | 7.875 | 19.672 | 0.645 |
| 15 | 9.45 | 20.286 | 1.426 |
| 17.5 | 11.025 | 20.758 | 2.148 |
| 20 | 12.60 | 21.042 | 2.812 |
| 22.5 | 14.175 | 21.247 | 3.426 |
| 25 | 15.75 | 21.357 | 3.979 |
| 30 | 18.90 | 21.168 | 4.939 |
| 35 | 22.05 | 20.639 | 5.704 |
| 40 | 25.20 | 19.795 | 6.283 |
| 45 | 28.35 | 18.787 | 6.678 |
| 50 | 31.50 | 17.621 | 6.899 |
| 55 | 34.65 | 16.31 | 6.942 |
| 60 | 37.80 | 14.887 | 6.810 |
| 65 | 40.95 | 13.372 | 6.502 |
| 70 | 44.10 | 11.781 | 6.014 |
| 75 | 47.25 | 10.096 | 5.342 |
| 80 | 50.40 | 8.316 | 4.481 |
| 85 | 53.55 | 6.473 | 3.417 |
| 90 | 56.70 | 4.561 | 2.142 |
| 95 | 59.85 | 2.646 | 0.638 |
| 100 | 63.00 | - | - |

| | |
|---------------------|--------|
| r1 | 3.087 |
| xr1 | 1.8098 |
| yr1 | 2.7491 |
| r2 | 0.67 |
| xr2 | 62.33 |
| yr2 | 0.3542 |
| r3 | 56.70 |
| Xsp | 21.42 |
| Ysp | 10.526 |
| a(max) | 17.489 |
| L1 | 63.0 |
| L2 | 64.109 |
| F(cm ²) | 6.707 |
| G(kg/m) | 5.265 |

-00
Var.

REF. DRG. NO. 0-2081-00001-00 REV:G



BHARAT HEAVY ELECTRICALS LTD.
HYDERABAD

| | | | | |
|-------|----------------|-------|------------|-------------|
| DRN. | A HEMASUNDAR | SIGN. | DATE | NO. OF VAR. |
| CHD. | K THRIMURTHULU | | 24.08.2011 | |
| APPD. | TS PRABHAKAR | | 24.08.2011 | -N.A- |



| | | | | | | | |
|----------------|-----------------|--|-------|-------------|-------------------|----------|--------------|
| DEPT. I.T.D | UNTOL. DIM. GR. | | SCALE | WEIGHT (KG) | REF. TO ASSY DRG. | ITEM NO. | NO. OF ITEMS |
| DEPT. CODE 415 | c/M/F | | NTS | -N.A.- | -N.A.- | -N.A.- | -N.A.- |

| | | |
|-----------------------|---|--------------|
| TITLE | CARD CODE | REV. |
| PROFILE CO-ORD. T1-63 | DRAWING NO. 4-11-6036 4-301-76-00010 | 02 |
| | SHT No. 1 | NO OF SHT. 1 |

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

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| | | | | |
|----------------------|---------|------------|-----------|---------|
| REV. DATE | ALTERED | SANDEEP | REV. DATE | ALTERED |
| 01 03.10.08 | CHECKED | TS PRABHAR | | CHECKED |
| DRAWING MADE IN ACAD | | | | |

GEN. DIM. LIMITS, FITS, & TOLERANCES AS PER P.S. :- HY0230261

| X | YS | YD | X | YS | YD | R ₀ | |
|-------|------|------|-------|------|------|---------------------|--------|
| 0.00 | 2.61 | 2.61 | 11.06 | 5.19 | 2.02 | X _{R0} | 2.61 |
| 0.35 | 4.34 | 1.32 | 11.40 | 4.96 | 1.99 | Y _{R0} | 2.61 |
| 0.69 | 5.03 | 0.84 | 11.75 | 4.73 | 1.96 | R ₁ | 0.09 |
| 1.04 | 5.54 | 0.53 | 12.10 | 4.49 | 1.91 | X _{R1} | 17.19 |
| 1.38 | 5.93 | 0.31 | 12.44 | 4.24 | 1.86 | Y _{R1} | 0.09 |
| 1.73 | 6.25 | 0.15 | 12.79 | 3.99 | 1.79 | R ₂ | 4.85 |
| 2.07 | 6.52 | 0.06 | 13.13 | 3.73 | 1.72 | X _{R2} | 4.85 |
| 2.42 | 6.74 | 0.01 | 13.48 | 3.46 | 1.63 | Y _{R2} | 2.54 |
| 2.76 | 6.92 | 0.00 | 13.82 | 3.19 | 1.53 | R _D | 12.66 |
| 3.11 | 7.07 | 0.05 | 14.17 | 2.91 | 1.43 | X _{RD} | 10.25 |
| 3.46 | 7.18 | 0.14 | 14.52 | 2.62 | 1.31 | Y _{RD} | -10.62 |
| 3.80 | 7.27 | 0.29 | 14.86 | 2.33 | 1.18 | X _S | 6.34 |
| 4.15 | 7.34 | 0.48 | 15.21 | 2.03 | 1.04 | Y _S | 3.68 |
| 4.49 | 7.38 | 0.66 | 15.55 | 1.73 | 0.89 | X _{SM} | 4.99 |
| 4.84 | 7.40 | 0.83 | 15.90 | 1.42 | 0.72 | Y _{SM} | 7.40 |
| 5.18 | 7.40 | 0.99 | 16.24 | 1.10 | 0.54 | X _{DM} | 10.25 |
| 5.53 | 7.38 | 1.13 | 16.59 | 0.79 | 0.35 | Y _{DM} | 2.05 |
| 5.88 | 7.34 | 1.27 | 16.93 | 0.46 | 0.14 | D | 6.41 |
| 6.22 | 7.29 | 1.39 | | | | L _{Bi} | 17.28 |
| 6.57 | 7.22 | 1.50 | | | | L _{max} | 17.52 |
| 6.91 | 7.13 | 1.60 | | | | A(mm ²) | 68.83 |
| 7.26 | 7.03 | 1.69 | | | | G(kp/m) | 0.54 |
| 7.60 | 6.92 | 1.77 | | | | X _T | 17.97 |
| 7.95 | 6.79 | 1.84 | | | | Y _T | -0.52 |
| 8.29 | 6.66 | 1.89 | | | | | |
| 8.64 | 6.51 | 1.94 | | | | | |
| 8.99 | 6.35 | 1.98 | | | | | |
| 9.33 | 6.18 | 2.01 | | | | | |
| 9.68 | 6.00 | 2.03 | | | | | |
| 10.02 | 5.81 | 2.05 | | | | | |
| 10.37 | 5.61 | 2.05 | | | | | |
| 10.71 | 5.40 | 2.04 | | | | | |

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Var.

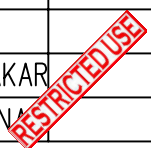
REF. DRG. NO. 0-2081-0600-00 Rev.00

| REMARKS | ITEM NO | DESCRIPTION | STD | MATL. CODE | A | UNIT | UNIT Wt. |
|---------|---------|-------------|-----|-------------|---|------|----------|
| | | | | MATL. SPEN. | C | | QTY. |



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| | | | | |
|-------|--------------|-------|------------|-------------|
| DRN. | SANDEEP | SIGN. | DATE | NO. OF VAR. |
| CHD. | TS PRABHAKAR | | 01.10.2008 | |
| APPD. | CNV RAMAN | | 01.10.2008 | -N.A- |



| | | | | | | | |
|-----------------------|-----------------|--|-------|-------------|-------------------|------------|--------------|
| DEPT. I.T.D | UNTOL. DIM. GR. | | SCALE | WEIGHT (KG) | REF. TO ASSY DRG. | ITEM NO. | NO. OF ITEMS |
| DEPT. CODE 415 | c/M/F | | NTS | -N.A- | -N.A- | -N.A- | -N.A- |
| TITLE | | | | | CARD CODE | REV. | |
| PROFILE CO-ORD. T6-16 | | | | | 4-301-75-00189 | 01 | |
| | | | | | SHT No. | NO OF SHT. | |
| | | | | | 1 | 1 | |