

RECYCLE WITH SEMICYCLE  
USA 512-339-4229

ND 2424 1.4 0410 6 REV.A  
322.6 REF.

322.6 REF.

315.0

6 INTERLOCKING BLOCKS AT THE BOTTOM

4XR2.54

TQFP 24X24 MM

PEAK

3.0X45°

CHAMFER INDICATES  
PACKAGE PIN#1 ORIENTATION

SEE DETAIL D

34.3

255.3

8XR2.54

2.54

7.62

6.35

NOTES :

12.7

PART  
NUMBER

TEMP.

RATING

150°C MAX.

ND 2424 1.4 0410 6 REV.A

92.1

135.9

1. MATERIAL - PP6.
2. ALL DIMENSIONS ARE IN MILLIMETERS.
3. TOLERANCES - X.XX=±0.25  
- X.XX=±0.13  
UNLESS OTHERWISE SPECIFIED.
4. ESD - SURFACE RESISTIVITY  
- 10<sup>6</sup> TO 10<sup>10</sup> OHMS/SQ.
5. FOR PACKAGE - 1.4 MM THICKNESS
6. PART NO. : ND 2424 1.4 0410 6 REV.A  
(PLEASE INDICATE ON PURCHASE ORDER).



PEAK PLASTIC & METAL PRODUCTS  
(INTERNATIONAL) LTD.  
UNIT 4, 5 & 7, 37/F., WHARF CABLE TOWER  
300 SING ROAD, TSIM SHAN, K.T.  
HONG KONG

CUSTOMER :

PEAK

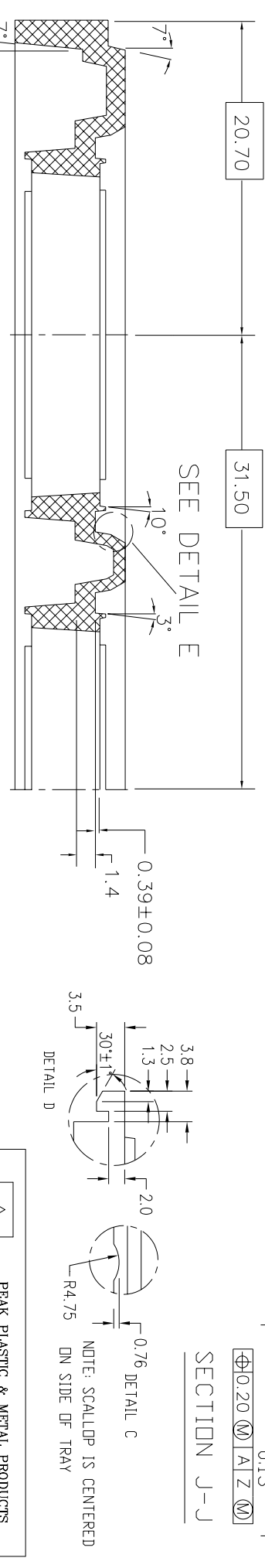
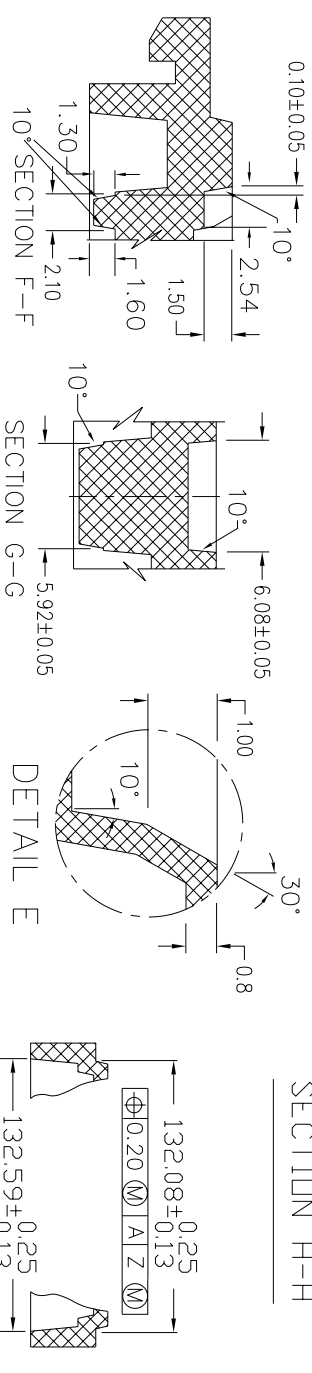
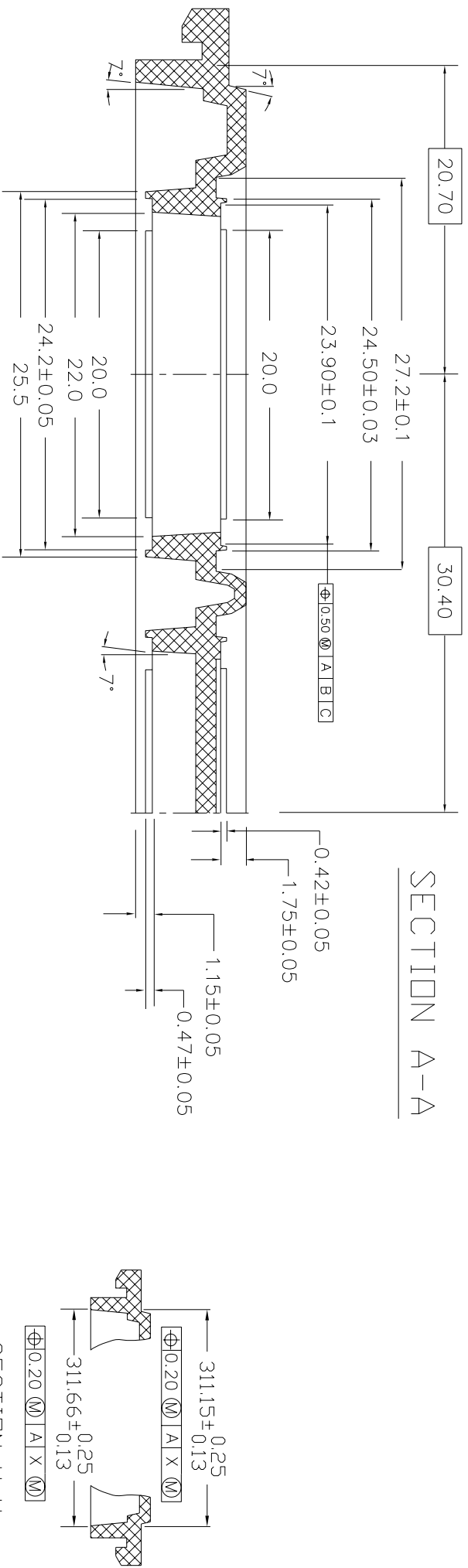
TITLE : ND 2424 1.4 0410 6 REV.A

DWG NO.: ND 2424 1.4 0410 6 REV.A REV. 10

| REV.NO. | ECN #   | DESCRIPTION                          | DATE      | APPROVED BY |
|---------|---------|--------------------------------------|-----------|-------------|
| 10      | P-00640 | CHANGE POSITION TOL                  | 4 OCT 97  | M.S.K.HOO   |
| 9       | P-00560 | CORRECT DRAWING INTERLOCK POSITION   | 19 OCT 95 | M.S.K.HOO   |
| 8       | P-00448 | CHANGE TOLM TEMP. TO "75C MAX."      | 4 JAN 94  | M.S.K.HOO   |
| 7       | P-00325 | INCLUDE PP6 DRAWING & CHANGE WELDING | 30 MAY 94 | M.S.K.HOO   |
| 6       | P-00299 | CHANGE PART NO.                      | 15 APR 94 | M.S.K.HOO   |
| 5       | P-00265 | IMPROVE INTERLOCKING FEATURE         | 23 DEC 93 | M.S.K.HOO   |

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|                      |                 |
|----------------------|-----------------|
| DRAWN BY : Qifang    | PAGE 1 OF 2     |
| CHECKED BY :         | DATE : 4 OCT 97 |
| APPROVED BY :        | DATE : 4 OCT 97 |
| APPROVED BY :        | DATE : 4 OCT 97 |
| DO NOT SCALE DRAWING | CODE : CSA00641 |



|          |         |                                      |           |             |                                                                                                                                                                                                                           |                      |                 |                 |                                                                                      |
|----------|---------|--------------------------------------|-----------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------|-----------------|--------------------------------------------------------------------------------------|
| 10       | P-00640 | CHANGE POSITION TOL                  | 4 OCT 97  | M.S.KHOO    | THIS DOCUMENT CONTAINS INFORMATION PROPRIETARY TO PEAK PLASTIC & METAL PRODUCTS (INTERNATIONAL) LIMITED. REPRODUCTION DISCLOSURE OR USE OF THIS DOCUMENT IS EXPRESSLY PROHIBITED EXCEPT OTHERWISE AGREED UPON IN WRITING. | DRAWN BY : Qifang    | PAGE 2 OF 2     | CUSTOMER : PEAK | UNIT 4, 5 & 7, 37/F., WILARF CABLE TOWER, 9 HOI SING ROAD, TSUEN WAN, N.T. HONG KONG |
| 9        | P-00560 | CORRECT DRAWING INTERLOCK POSITION   | 19 OCT 95 | M.S.KHOO    |                                                                                                                                                                                                                           | CHECKED BY :         | DATE : 4 OCT 97 |                 |                                                                                      |
| 8        | P-00448 | CHANGE TOL TEMP. TO 75C MAX.         | 4 JAN 94  | M.S.KHOO    |                                                                                                                                                                                                                           | APPROVED BY :        | DATE : 4 OCT 97 |                 |                                                                                      |
| 7        | P-00325 | INCLUDE PPH DRAWING & CHANGE WORKING | 30 MAY 94 | M.S.KHOO    |                                                                                                                                                                                                                           | APPROVED BY :        | DATE : 4 OCT 97 |                 |                                                                                      |
| 6        | P-00299 | CHANGE PART NO.                      | 15 APR 94 | M.S.KHOO    |                                                                                                                                                                                                                           | APPROVED BY :        | DATE : 4 OCT 97 |                 |                                                                                      |
| 5        | P-00265 | IMPROVE INTERLOCKING FEATURE         | 23 DEC 93 | M.S.KHOO    |                                                                                                                                                                                                                           | DO NOT SCALE DRAWING | CODE : CSA00641 |                 |                                                                                      |
| REV. NO. | ECN #   | DESCRIPTION                          | DATE      | APPROVED BY |                                                                                                                                                                                                                           |                      |                 |                 |                                                                                      |