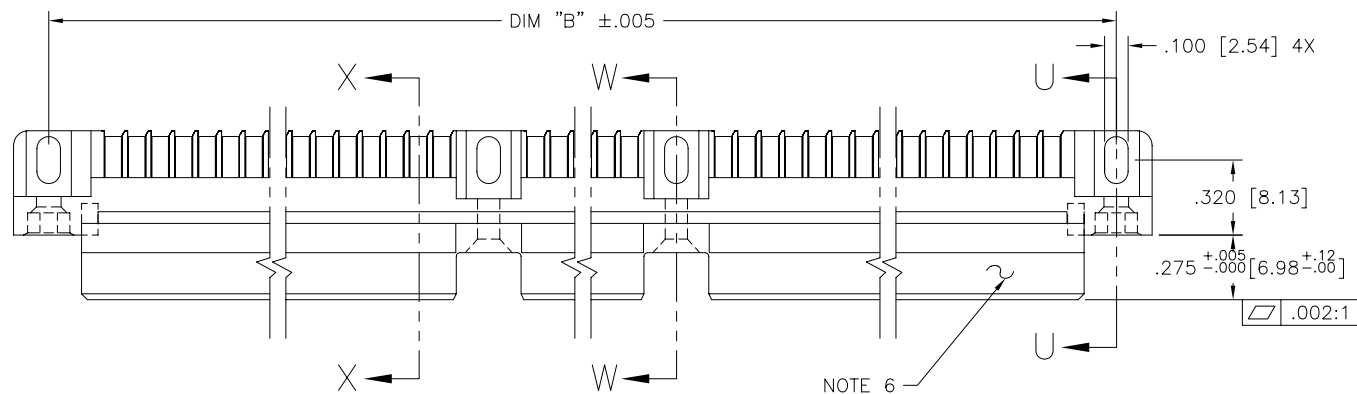




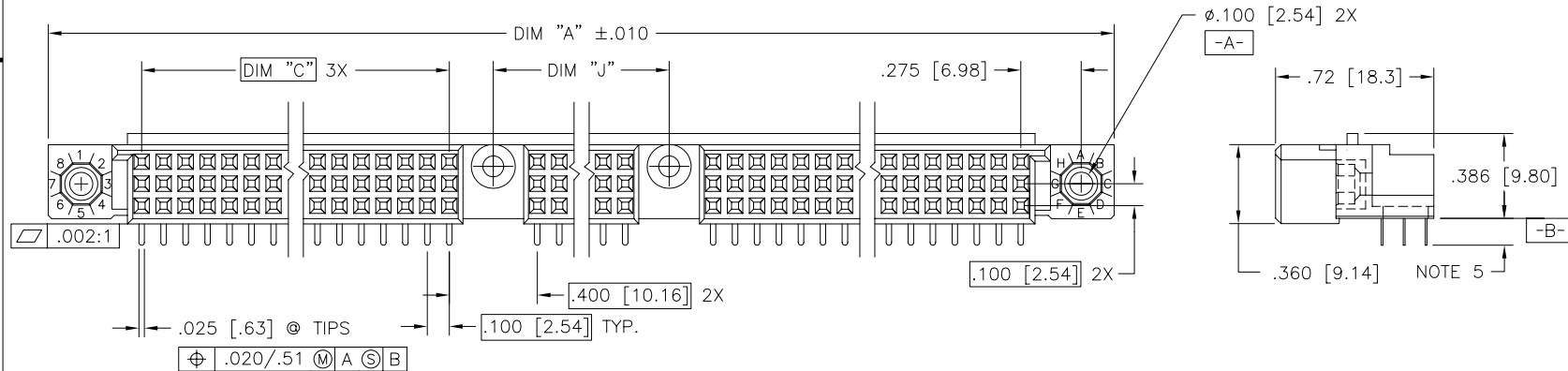
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PRODUCT NUMBER  
SEE NOTE 1



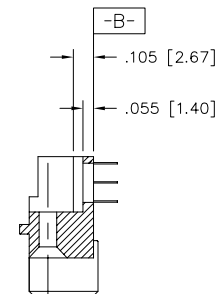
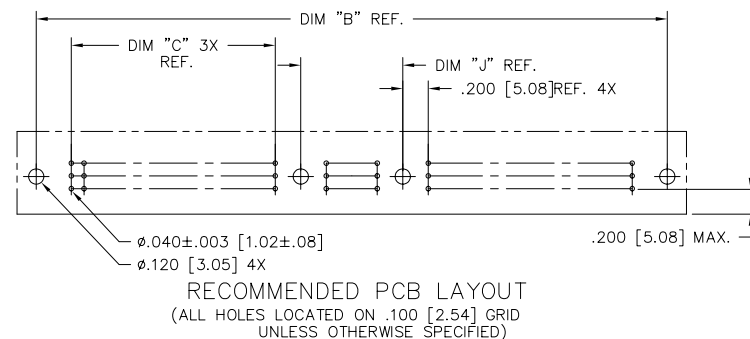
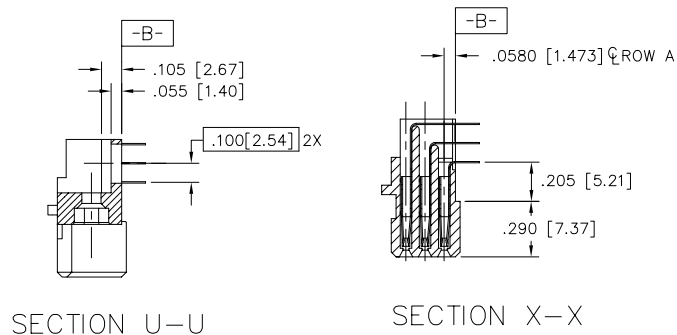
NOTE 6



|                       |          |     |    |                       |                                       |                                  |                  |                                                                                                     |                                                                                       |                          |  |                          |  |
|-----------------------|----------|-----|----|-----------------------|---------------------------------------|----------------------------------|------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------|--|--------------------------|--|
| mat'l. code<br>NOTE 3 |          |     |    | surface<br>ISO 1302 ✓ |                                       | tolerance<br>ISO 406<br>ISO 1101 |                  | projection<br> |                                                                                       | product family<br>HPC    |  |                          |  |
| ltr                   | ecr      | no  | dr | date                  | tolerances unless otherwise specified |                                  |                  |                                                                                                     | INCH/MM                                                                               | title                    |  |                          |  |
| E                     | V40497   | PDP |    | 3/8/94                | angles                                | linear                           | .XX±.01/.3       |                                                                                                     |                                                                                       | 3 ROW R/A RECEPTACLE     |  |                          |  |
| F                     | V40954   | GIP |    | 5/31/94               |                                       |                                  | .XXX±.005/.13    |                                                                                                     |                                                                                       | SOLDER TAIL, 2 GUIDE PIN |  |                          |  |
| G                     | V41511   | GAH |    | 10/13/94              |                                       |                                  | .XXXX±.0020/.051 |                                                                                                     |                                                                                       | scale 1:1                |  | dwg no                   |  |
| H                     | V82250   | HTB |    | 12/28/98              | dr                                    | D.SHEAFER                        | 1/4/90           |                                                                                                     |  | sheet 1 of 2             |  | size                     |  |
| J                     | V00253   | JWS |    | 1/12/00               | enr                                   | S.CLARK                          | 1/4/90           |                                                                                                     |                                                                                       | 50002                    |  | A3                       |  |
| K                     | V03-0301 | TAB |    | 4/30/03               | chr                                   | S.CLARK                          | 1/4/90           |                                                                                                     |                                                                                       |                          |  |                          |  |
| L                     | M06-0283 | MHT |    | 7/27/06               | appd                                  | S.CLARK                          | 1/4/90           |                                                                                                     |                                                                                       | type                     |  | Product Customer Drawing |  |
| sheet                 | revision | L   | L  |                       |                                       |                                  |                  |                                                                                                     |                                                                                       |                          |  |                          |  |
| index                 | sheet    | 1   | 2  |                       |                                       |                                  |                  |                                                                                                     |                                                                                       |                          |  |                          |  |

form: A3

| PRODUCT NUMBER | DIM.  | LENGTH FORMULAS                                     |
|----------------|-------|-----------------------------------------------------|
| SEE NOTE 1     | DIM A | .100/2.54 X NO. OF COLUMNS + 1.35/34.3              |
|                | DIM B | .100/2.54 X NO. OF COLUMNS + 1.050/26.67            |
|                | DIM C | .100/2.54 X NO. OF COLUMNS DIVIDED BY 3 - .100/2.54 |
|                | DIM J | .100/2.54 X NO. OF COLUMNS DIVIDED BY 3 + .300/7.62 |



## SECTION W-W

NOTES:

1. PRODUCT NUMBERING CODE:
- 50002 - X Y Y Z
- TAIL LENGTH (NOTE 5)  
NO. OF POSITIONS (NOTE 2)  
PLATING (NOTE 4)  
BASE NUMBER
- PRODUCT NUMBERING CODE FOR  
SELECT LOAD PART NUMBERS:
- 50002 - X X Y Y Y
- SEQUENCE NUMBER  
ALWAYS 'XX'  
BASE NUMBER

- ② THIS PRODUCT IS CONFIGURED IN SIZES OF  
30 THRU 150 COLUMNS IN INCREMENTS OF THREE.  
i.e.: 30,33,36,39.....147,150.
- ③ HOUSING MATERIAL: GLASS AND MINERAL FILLED THERMOPLASTIC.  
CONTACT MATERIAL: BeCu
- ④ PLATING CONTACT AREA OPTIONS:  
1 = 30u"/.76u GOLD  
3 = 50u"/.127u GOLD  
5 = 30u"/.76u GXT  
ALL SOLDER TAILS TIN/LEAD
- ⑤ TAIL LENGTH OPTIONS:  
E = .125±.010 / 3.18±.25  
F = .145±.010 / 3.68±.25  
H = .180±.010 / 4.57±.25
- ⑥ COMPANY NAME, PART NUMBER AND LOT CODE TO  
APPEAR ON THIS SURFACE PER BUS-12-108.
7. FOR DOCUMENTATION MENU, SEE SPECIFICATION  
BUS-01-057.

[illegible]