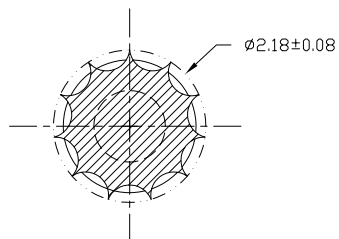
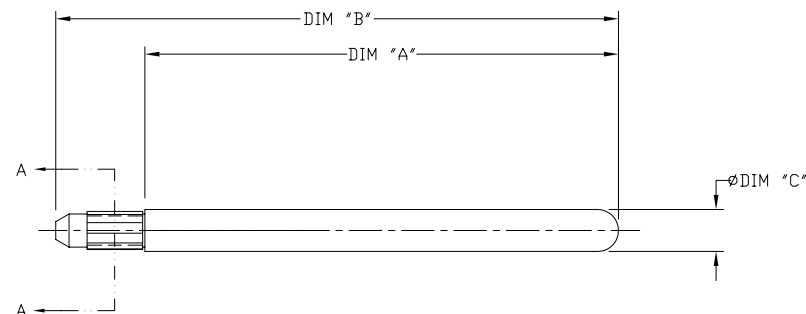


| PRODUCT NUMBER | DIM "A" | DIM "B" | DIM "C" | LF OPTION |
|----------------|---------|---------|---------|-----------|
| 74749-101      | 27.10   | 32.20   | 2.40    | NOTE 4    |
| 74749-102 **   | 10.00   | 15.10   |         |           |
| 74749-202 **   | 10.00   | 15.10   | 3.43    |           |

\*\* CUSTOMER SPECIAL - THIS PART  
WILL NOT WORK IN ALL APPLICATIONS.

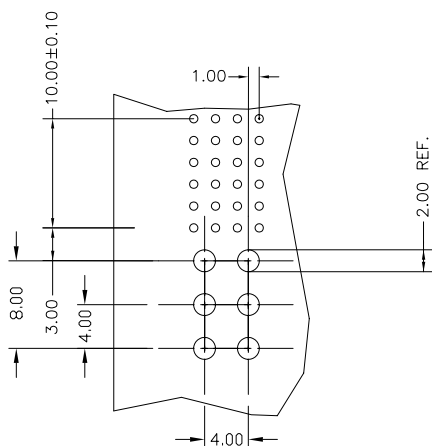


SECTION A - A  
SCALE 4:1



NOTES:

1. MATERIAL: STAINLESS STEEL, TYPE 303.  
FINISH: PASSIVATED.
2. THIS GUIDE PIN IS INTENDED TO BE INSERTED INTO A 2.00±.08  
NONPLATED THROUGH HOLE.
3. THIS KEYING PIN IS TO BE USED WITH RECEPTACLE  
P/N 88916.
4. ADD 'LF' SUFFIX AT THE END OF PART NUMBER  
FOR LEAD FREE OPTION.
5. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER  
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.



RECOMMENDED HOLE PATTERN  
COMPONENT SIDE

|                           |          |     |          |                       |                                       |                  |                               |
|---------------------------|----------|-----|----------|-----------------------|---------------------------------------|------------------|-------------------------------|
| mat'l. code<br>SEE NOTE 1 |          |     |          | surface<br>ISO 1302 ✓ | tolerance<br>ISO 406<br>ISO 1101      | projection<br>MM | product family<br>METRAL (tm) |
| ltr                       | ecn      | no  | dr       | date                  | tolerances unless otherwise specified |                  | title                         |
| A                         | V80809   | MDF | 4/24/98  |                       | angles                                | .XX±0.3          | PRESS-FIT KEYING<br>PLUG PIN  |
| B                         | V81424   | GCR | 8/18/98  |                       | linear                                | .XX±0.13         |                               |
| C                         | V20723   | CGD | 4/15/02  |                       | σ±2°                                  | .XXX±0.051       |                               |
| D                         | V21645   | TAB | 10/15/02 | dr                    | M. FETROW                             | 4/24/98          | scale 3:1                     |
| E                         | V04-0068 | HTB | 2/06/04  | enr                   | C. PENDLETON                          | 4/24/98          | FCJ                           |
| F                         | M06-0286 | MNR | 7/27/06  | chr                   | C. PENDLETON                          | 4/24/98          |                               |
| G                         | M06-0400 | MHT | 10/10/06 | appd                  | C. PENDLETON                          | 4/24/98          |                               |
| sheet                     | revision | G   |          |                       |                                       |                  | dwg no                        |
| index                     | sheet    | 1   |          |                       |                                       |                  | 74749                         |
|                           |          |     |          |                       |                                       |                  | sheet 1 of 1                  |
|                           |          |     |          |                       |                                       |                  | size                          |
|                           |          |     |          |                       |                                       |                  | A3                            |
|                           |          |     |          |                       |                                       |                  | type                          |
|                           |          |     |          |                       |                                       |                  | Product Customer Drawing      |

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