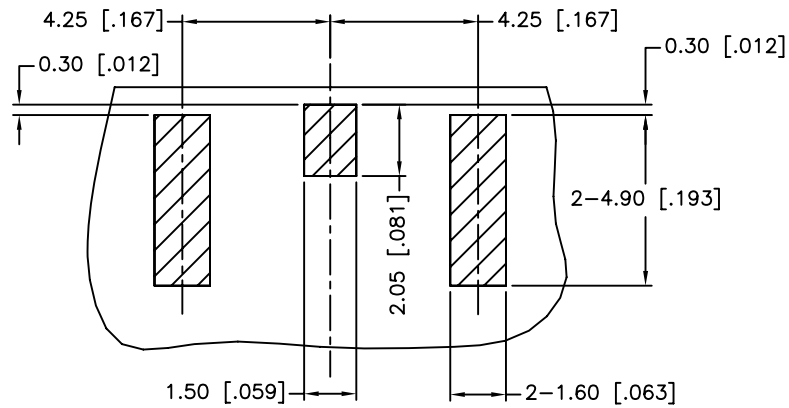
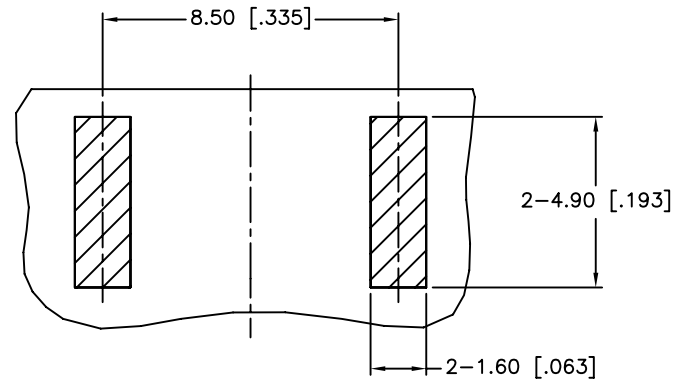


| REV. | DATE     | ECR NO. | DESCRIPTION     |
|------|----------|---------|-----------------|
| NC   | 10/20/10 | XXXXXX  | INITIAL RELEASE |

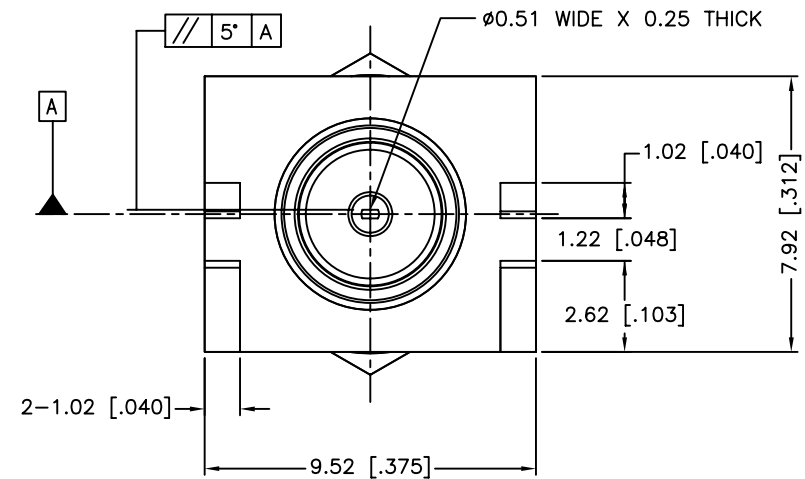
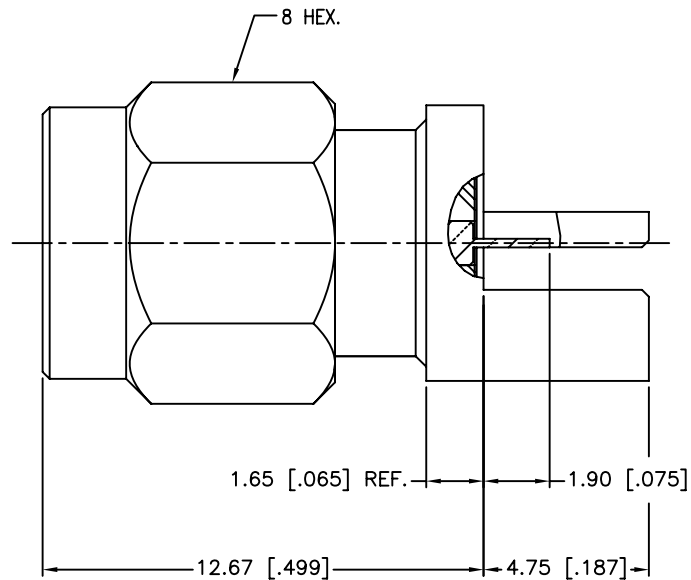


TOP VIEW



BOTTOM VIEW

RECOMMENDED PCB LAYOUT



|   |               |          |         |     |
|---|---------------|----------|---------|-----|
| 8 | RING          | BRASS    | GOLD    | 1   |
| 7 | INSULATOR     | PTFE     | NATURAL | 1   |
| 6 | BODY          | BRASS    | GOLD    | 1   |
| 5 | INSULATOR     | PTFE     | NATURAL | 1   |
| 4 | RETAINER RING | SUS 304  | NATURAL | 1   |
| 3 | GASKET        | SILICONE | RED     | 1   |
| 2 | CONTACT PIN   | BRASS    | GOLD    | 1   |
| 1 | SHELL         | BRASS    | GOLD    | 1   |
|   | DESCRIPTION   | MATERIAL | FINISH  | QTY |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:  
0.5 - 8mm ± 0.20mm  
8 - 30mm ± 0.40mm  
30 - 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:  
.020 - .315 = ± 0.007"  
.315 - 1.180 = ± 0.015"  
1.180 - 4.724 = ± 0.020"

DO NOT SCALE DRAWING

| APPROVALS                     | DATE     |
|-------------------------------|----------|
| DRAWN M.ZHANG                 | 10/20/10 |
| CHECKED                       |          |
| ISSUED                        |          |
| SHEET 1 OF 1                  |          |
| CAD FILE C:/CONNEX/132413.DWG |          |

**Amphenol Connex**

PART DESCRIPTION

SMA END LAUNCH RECEPT. PLUG  
(FOR .042" BOARD THICKNESS)

PART NO.

132413

DWG. NO. 132413.DWG

REV. B

SIZE A

SCALE NA

# Mouser Electronics

Authorized Distributor

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