DESCRIPTION: M5 FEMALE // REAR PANEL MOUNT // 3 POSITION

## SPECIFICATIONS:

**MATERIALS:**

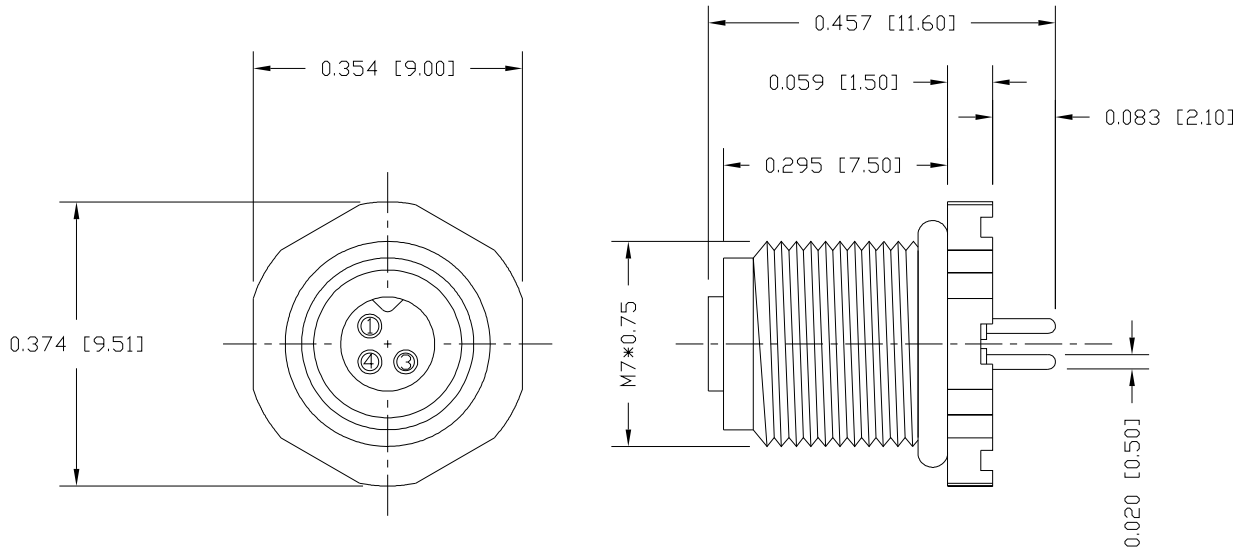
| | |
|---|---|
| HOUSING: | PBT, UL94 V-0, BLACK |
| CONTACTS: | GOLD PLATED BRASS (SEE P/N KEY BELOW) |
| NUT: | NICKEL PLATED BRASS |
| SHELL: | NICKEL PLATED BRASS |
| ORING: | NBR, BLACK |

**ELECTRICAL:**

| | |
|---|---|
| RATED CURRENT: | 1A |
| RATED VOLTAGE: | 60V |
| INSULATION RESISTANCE: | 100 MOhms MIN. |
| CONTACT RESISTANCE: | 10 mOhms MAX. |

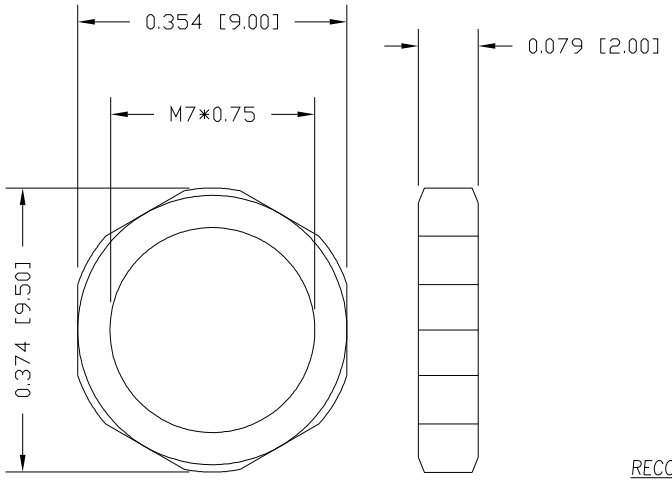
**ENVIRONMENT:**

| | |
|---|---|
| OPERATING TEMPERATURE: | -40°C TO +85°C |
| WATER PROOF: | IP67 |

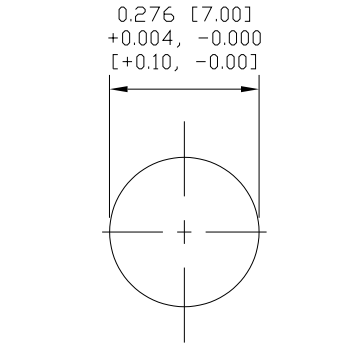



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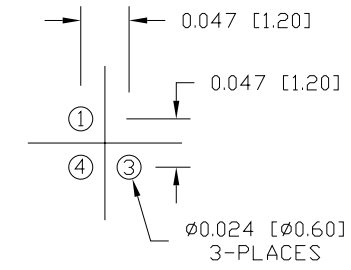
1 = GOLD FLASH
4 = 10u" GOLD



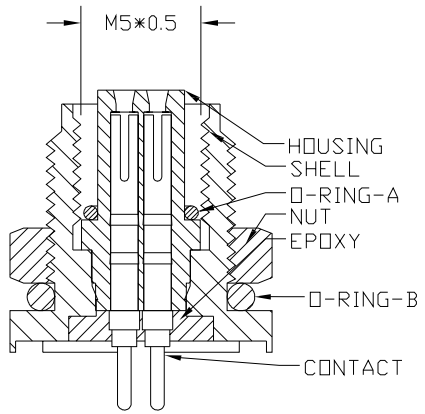

NUT




RECOMMEND PANEL CUT-OUT
MAX. PANEL THICKNESS: 0.063" [1.60]




RECOMMENDED PCB LAYOUT




RoHS COMPLIANT

UNITS = inch [mm]

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| | |
|---|---|
| DRAWN: | M. SIGMON |
| DATE: | 03/03/2016 |

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| | | |
|---|---|---|
| SCALE: NTS | SHEET 1 OF 1 | REV 6 |
| DWG NO. 852-003-213R00Y | | |