



Pico Style Connectors

Series Types: RSME

Pico Style Male Inserts: Snap-in / Locking

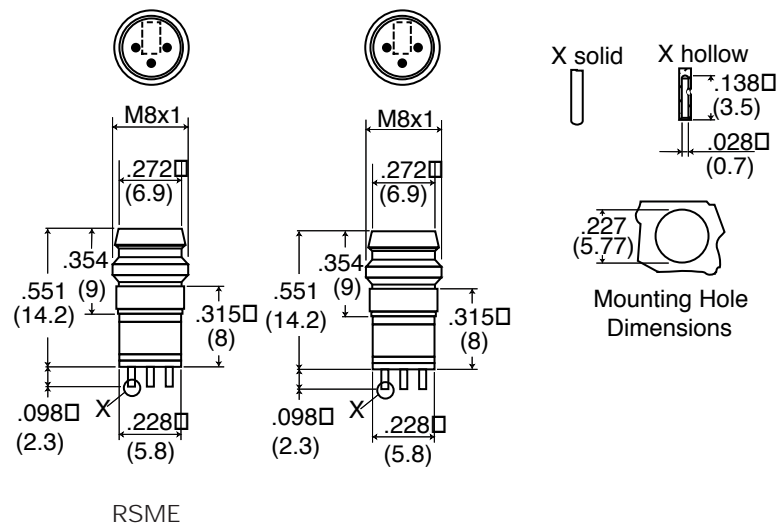


- M8 inserts for OEM applications
- Solder and PC mount versions
- Viton O-ring seal
- Used with snap-in or locking plugs

Order Information

| | | |
|----------------|-----------------|-----------------|
| Face View Male | | |
| Poles | 3 | 4 |
| Description | <i>Solder</i> | <i>Solder</i> |
| Catalog Number | RSMED 3 | RSMED 4 |
| Description | <i>PC mount</i> | <i>PC mount</i> |
| Catalog Number | RSMEB 3 | RSMEB 4 |

Dimensional Data



Technical Data

1. Application Class: HNE acc. to DIN 40040
 -25°C to + 90°C ≤75%rF
2. Materials:
 - Contact: Solid- machined brass, gold over nickel plating
 - O-ring for Receptacle: Viton
 - Insert: Nylon
3. Mechanical Data:
 - Protection: Locking - IP68, NEMA 6P (only in fully locked position)
 Snap-in IP65, NEMA 4
4. Electrical Data:
 - Contact Resistance: ≤5mΩ
 - Current Rating: 4A
 - Working Voltage: 60VAC/75VDC
 - Dielectric Withstanding Voltage: 1.5 KVAC RMS/60 seconds
 - Insulation Resistance: >10⁹Ω