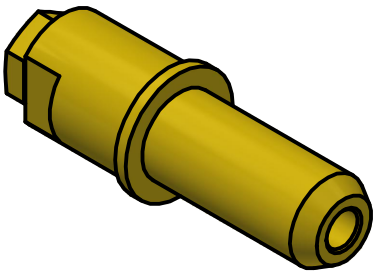


- NOTES:
- 1. SPECIFICATIONS PER IDS-78.
 - 2. BULLET, FERRULE, CLAMP NUT, AND SPACER SHIPPED LOOSE.
 - 3. ACCOMMODATES M17/151 (.047 SEMI-RIGID) OR EQUIVALENT FLEXIBLE CABLE.
 - 4. ELECTRICAL RESULTS WHEN MATED WITH 78 SERIES PKZ® RECEPTACLE:
 - a) FREQUENCY: DC TO 3 GHz.
 - b) VSWR: 1.30 : 1
 - 5. HOUSING: MIL-DTL-38999 SERIES I-IV AND MIGHTY MOUSE SERIES 80, SIZE 8 CAVITY.
 - 6. DOES NOT MATE WITH OTHER INDUSTRY-STANDARD SIZE 8 CONTACTS.



SCALE 2.5 : 1

| | | | | | | | | | | | | | | |
|---|--|-----------|--|---|--|-----------|--|---|-------|--|--|-----------|--------------|--|
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| <p>UNLESS OTHERWISE SPECIFIED, PHOENIX WORKMANSHIP STANDARDS APPLY DIMENSIONS IN INCHES OR [METRIC]</p> <p>DO NOT SCALE PRINTS</p> <p>TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°</p> <p>32√</p> | | APPROVALS | | | | DATE | | <p>TITLE</p> <p>PKZ® PLUG, SOLDER/CLAMP TERMINATION</p> | | | | | | |
| | | DRAWN | | | | CA | | | | | | 9/19/2019 | | |
| | | CHECKED | | | | JEM | | | | | | 9/19/2019 | | |
| | | QA | | | | | | | | | | | | |
| | | MFG | | | | | | | | | | | | |
| | | ENGINEER | | CA | | 9/19/2019 | | SIZE | FSCM | DWG NO | | REV | PLATING OPT. | |
| | | APPROVED | | JEM | | 9/19/2019 | | B | 58167 | 78-0030-0470 | | D | A, B, C, D, | |
| | | SCALE | | 3 : 1 | | F.S.R. # | | SHEET 1 | | OF 1 | | | | |