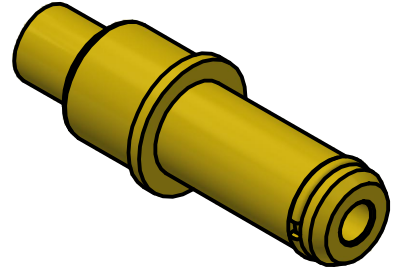


- NOTES:
- 1. SPECIFICATIONS PER IDS-78.
 - 2. ACCOMMODATES RG-402 (.141 SEMI-RIGID) OR EQUIVALENT FLEXIBLE CABLE.
 - 3. ELECTRICAL RESULTS WHEN MATED WITH 78 SERIES PkZ® RECEPTACLE:
 - a) FREQUENCY: DC TO 18 GHz.
 - b) VSWR: 1.50 : 1
 - 4. HOUSING: MIL-DTL-38999 SERIES I-IV AND MIGHTY MOUSE SERIES 80, SIZE 8 CAVITY.
 - 5. DOES NOT MATE WITH OTHER INDUSTRY-STANDARD SIZE 8 CONTACTS.

PART NUMBER	GROUNDING RING OPTIONS
78-0020-1410	NONE
78-0025-1410	GROUNDING RING



SCALE 2.5 : 1

E	PER ECN 14229	11/26/2024	DW
D	PER ECN 12953	5/23/18	JEM
C	PER ECN 8560	6/20/06	JEM
B	PER ECN 8449	4/7/06	JEM
A	PER ECN 5496	6/7/00	HN
REV	DESCRIPTION	DATE	BY

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UNLESS OTHERWISE SPECIFIED, PHOENIX WORKMANSHIP STANDARDS APPLY DIMENSIONS IN INCHES OR [METRIC]	APPROVALS	DATE
	DRAWN EK	4/7/2006
	CHECKED JEM	4/7/2006
	QA	
	MFG	
	ENGINEER YT	4/7/2006
APPROVED JEM	4/7/2006	

DO NOT SCALE PRINTS

TOLERANCES ARE:
FRACTIONS: ± 1/64
DECIMALS: .XX ± .01
.XXX ± .003
ANGLES: ± 1/2°

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TITLE

PkZ® PLUG DIRECT SOLDER

SIZE B	FSCM 58167	DWG NO 78-002X-1410	REV E	PLATING OPT. A, B, C, D
SCALE 3 : 1		F.S.R. #	SHEET 1 OF 1	