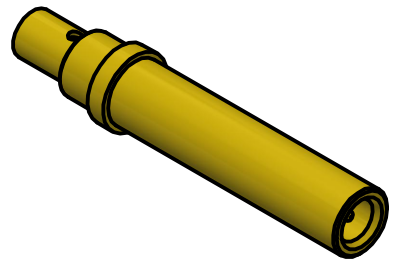


- NOTES:
1. SPECIFICATIONS PER IDS-168.
 2. BULLET AND SPACER SHIPPED LOOSE.
 3. ACCOMMODATES RG-174, RG-179, RG-187, RG-188, OR RG-316 CABLE.
 4. ELECTRICAL RESULTS WHEN MATED WITH 168 SERIES PkZ® PLUG:
 - a) FREQUENCY: DC TO 3 GHz.
 - b) VSWR: 1.25 : 1
 5. HOUSING: ARINC 600 PLUG CONNECTOR SHELL CONTAINING SIZE 12 CAVITY (REF: MIL-DTL-83527B).
 6. DOES NOT MATE WITH OTHER INDUSTRY-STANDARD SIZE 12 CONTACTS.



SCALE 2.5 : 1

				<p>This drawing embodies a proprietary design of The Phoenix Company of Chicago, Inc., Naugatuck, CT 06770. All design, manufacturing, reproduction, use, sale, and other rights regarding the same are expressly reserved. The information in this drawing may be covered completely or in part by patents and/or patents pending.</p>	<p>WARNING - THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25.</p>					<p><i>The PHOENIX Company of Chicago, Inc.</i></p> <p>22 GREAT HILL RD., NAUGATUCK, CT 06770 WWW.PHOENIXOFCHICAGO.COM</p> <p>PHONE: (800) 323-9562 FAX:(630) 206-1801</p>						
								<p>TITLE</p> <p>PkZ® RECEPTACLE, DIRECT SOLDER TERMINATION</p>								
E	PER ECN 14468	1/9/2025	DW			<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	SIZE	FSCM	DWG NO	REV	PLATING OPT.		
D	PER ECN 13332	4/09/2020	JEM					DRAWN	JEM	7/11/2017	B	58167	168-1020-0670	E	A, C	
C	PER ECN 13309	5/3/2019	JEM					CHECKED	RMB	7/11/2017						
B	PER ECN 13163	10/26/2018	JEM					QA								
A	PER ECN 12554	7/11/2017	RMB	MFG												
REV	DESCRIPTION	DATE	BY	ENGINEER	JEM	7/11/2017	APPROVED	RMB	7/11/2017	SCALE 5 : 1		F.S.R. #	SHEET 1 OF 1			