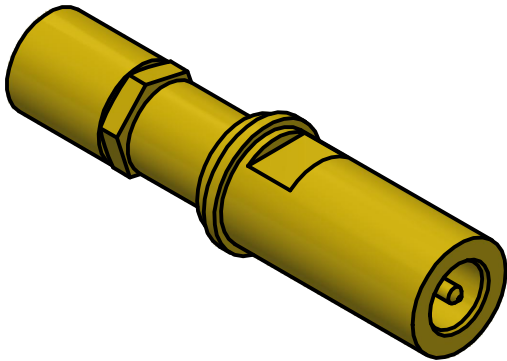


- NOTES:
- 1. SPECIFICATIONS PER IDS-68.
 - 2. CRIMP NUT AND FERRULE SHIPPED LOOSE.
 - 3. ACCOMMODATES RG-58, RG-141, AND RG-303 CABLE.
 - 4. ELECTRICAL RESULTS WHEN MATED WITH 78 SERIES PkZ® PLUG:
 - a) FREQUENCY: DC TO 3 GHz.
 - b) VSWR: 1.30 : 1
 - 5. HOUSING: ARINC 600 PLUG CONNECTOR SHELL CONTAINING SIZE 8 CAVITY. (REF: MIL-DTL-83527/3)
 - 6. DOES NOT MATE WITH OTHER INDUSTRY-STANDARD SIZE 8 CONTACTS.



SCALE 2.5:1

				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.	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.					<i>The PHOENIX Company of Chicago, Inc.</i>								
						UNLESS OTHERWISE SPECIFIED, PHOENIX WORKMANSHIP STANDARDS APPLY DIMENSIONS IN INCHES OR [METRIC]	APPROVALS	DATE	22 GREAT HILL RD., NAUGATUCK, CT 06770 WWW.PHOENIXOFCHICAGO.COM PHONE: (800) 323-9562 FAX:(630) 206-1801									
									TITLE									
									PkZ® RECEPTACLE, CRIMP/CLAMP TERMINATION									
G	PER ECN 14466	1/13/2025	DW			DO NOT SCALE PRINTS	DRAWN EK	9/25/1996	TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
F	PER ECN 13445	08/05/2019	JEM	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.														
E	PER ECN 12693	11/03/2017	JEM															
D	PER ECN 9689	12/09/2008	JEM															
C	PER ECN 8040	06/21/2005	JEM	CHECKED JEM	9/25/1996													
B	PER ECN 3655	11/18/1996	HN															
A	PER ECN 3561	09/25/1996	HN															
REV	DESCRIPTION	DATE	BY															
						UNLESS OTHERWISE SPECIFIED, PHOENIX WORKMANSHIP STANDARDS APPLY DIMENSIONS IN INCHES OR [METRIC]	APPROVALS	DATE	TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
						DO NOT SCALE PRINTS	MFG		TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
						DO NOT SCALE PRINTS	ENGINEER JSV	9/25/1996	TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
						DO NOT SCALE PRINTS	APPROVED JEM	9/25/1996	TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
						DO NOT SCALE PRINTS	QA		TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
						DO NOT SCALE PRINTS	MFG		TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
						DO NOT SCALE PRINTS	ENGINEER JSV	9/25/1996	TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
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						DO NOT SCALE PRINTS	QA		TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
						DO NOT SCALE PRINTS	MFG		TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
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						DO NOT SCALE PRINTS	MFG		TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
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						DO NOT SCALE PRINTS	MFG		TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
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						DO NOT SCALE PRINTS	MFG		TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°	DWG NO 68-1080-1200	REV G	PLATING OPT.						
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