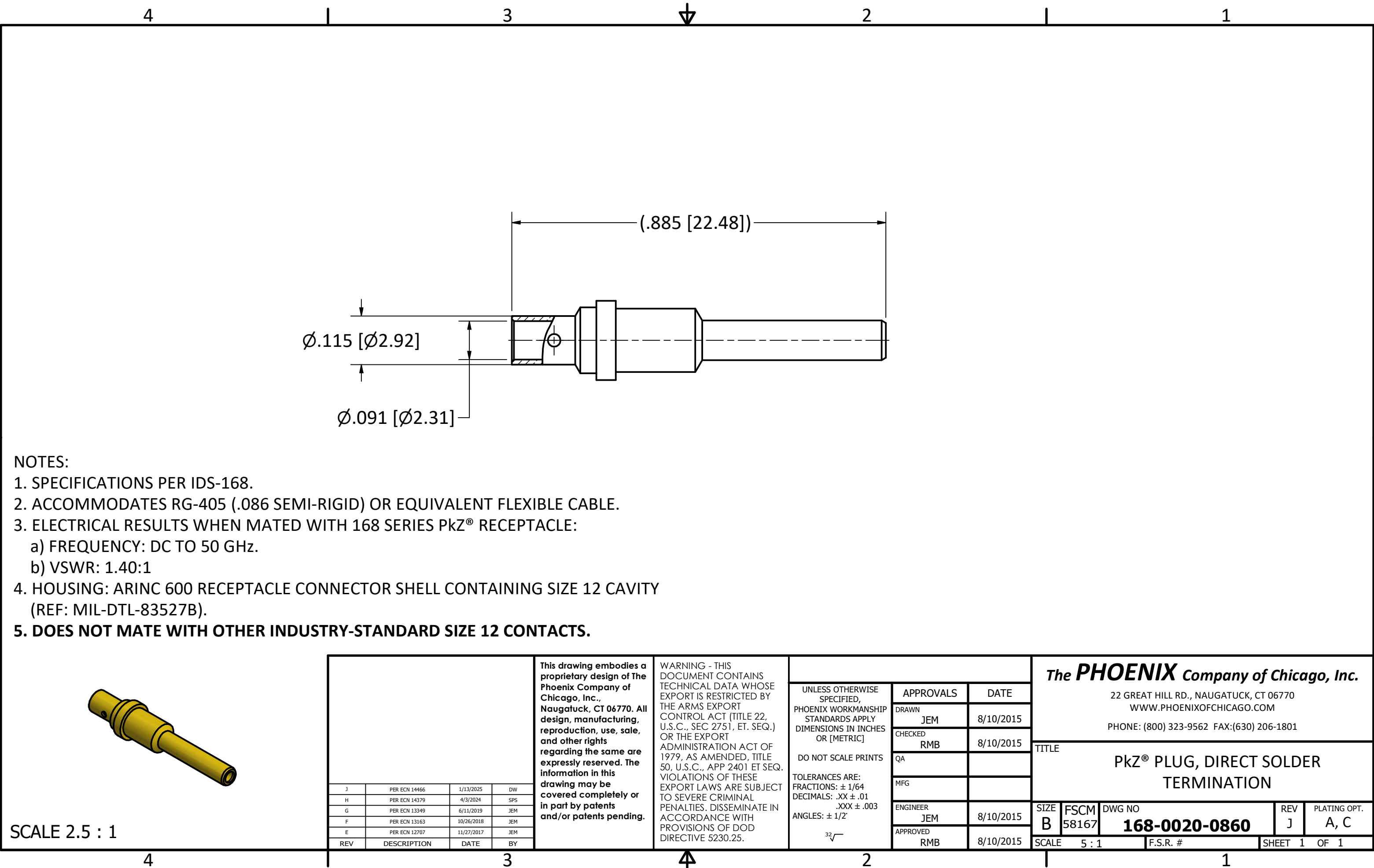
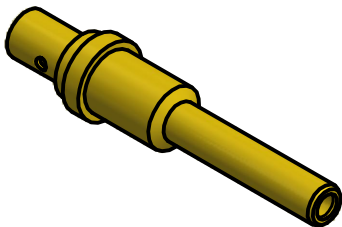




- NOTES:
1. SPECIFICATIONS PER IDS-168.
 2. ACCOMMODATES RG-405 (.086 SEMI-RIGID) OR EQUIVALENT FLEXIBLE CABLE.
 3. ELECTRICAL RESULTS WHEN MATED WITH 168 SERIES PKZ® RECEPTACLE:
 - a) FREQUENCY: DC TO 50 GHz.
 - b) VSWR: 1.40:1
 4. HOUSING: ARINC 600 RECEPTACLE CONNECTOR SHELL CONTAINING SIZE 12 CAVITY (REF: MIL-DTL-83527B).
 5. DOES NOT MATE WITH OTHER INDUSTRY-STANDARD SIZE 12 CONTACTS.



SCALE 2.5 : 1

<table><tr><td>J</td><td>PER ECN 14466</td><td>1/13/2025</td><td>DW</td></tr><tr><td>H</td><td>PER ECN 14379</td><td>4/3/2024</td><td>SPS</td></tr><tr><td>G</td><td>PER ECN 13349</td><td>6/11/2019</td><td>JEM</td></tr><tr><td>F</td><td>PER ECN 13163</td><td>10/26/2018</td><td>JEM</td></tr><tr><td>E</td><td>PER ECN 12707</td><td>11/27/2017</td><td>JEM</td></tr><tr><td>REV</td><td>DESCRIPTION</td><td>DATE</td><td>BY</td></tr></table>				J	PER ECN 14466	1/13/2025	DW	H	PER ECN 14379	4/3/2024	SPS	G	PER ECN 13349	6/11/2019	JEM	F	PER ECN 13163	10/26/2018	JEM	E	PER ECN 12707	11/27/2017	JEM	REV	DESCRIPTION	DATE	BY	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.		UNLESS OTHERWISE SPECIFIED, PHOENIX WORKMANSHIP STANDARDS APPLY DIMENSIONS IN INCHES OR [METRIC]			APPROVALS		DATE	
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				H	PER ECN 14379	4/3/2024	SPS																															
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DO NOT SCALE PRINTS TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°			DRAWN		8/10/2015																																	
			CHECKED		8/10/2015																																	
			QA																																			
			MFG																																			
			ENGINEER		8/10/2015		SIZE		FSCM		DWG NO		REV		PLATING OPT.																							
			APPROVED		8/10/2015		B		58167		168-0020-0860		J		A, C																							
									SCALE		5 : 1		F.S.R. #		SHEET 1 OF 1																							

The **PHOENIX** Company of Chicago, Inc.

22 GREAT HILL RD., NAUGATUCK, CT 06770
WWW.PHOENIXOFCHICAGO.COM

PHONE: (800) 323-9562 FAX:(630) 206-1801

TITLE

PKZ® PLUG, DIRECT SOLDER TERMINATION