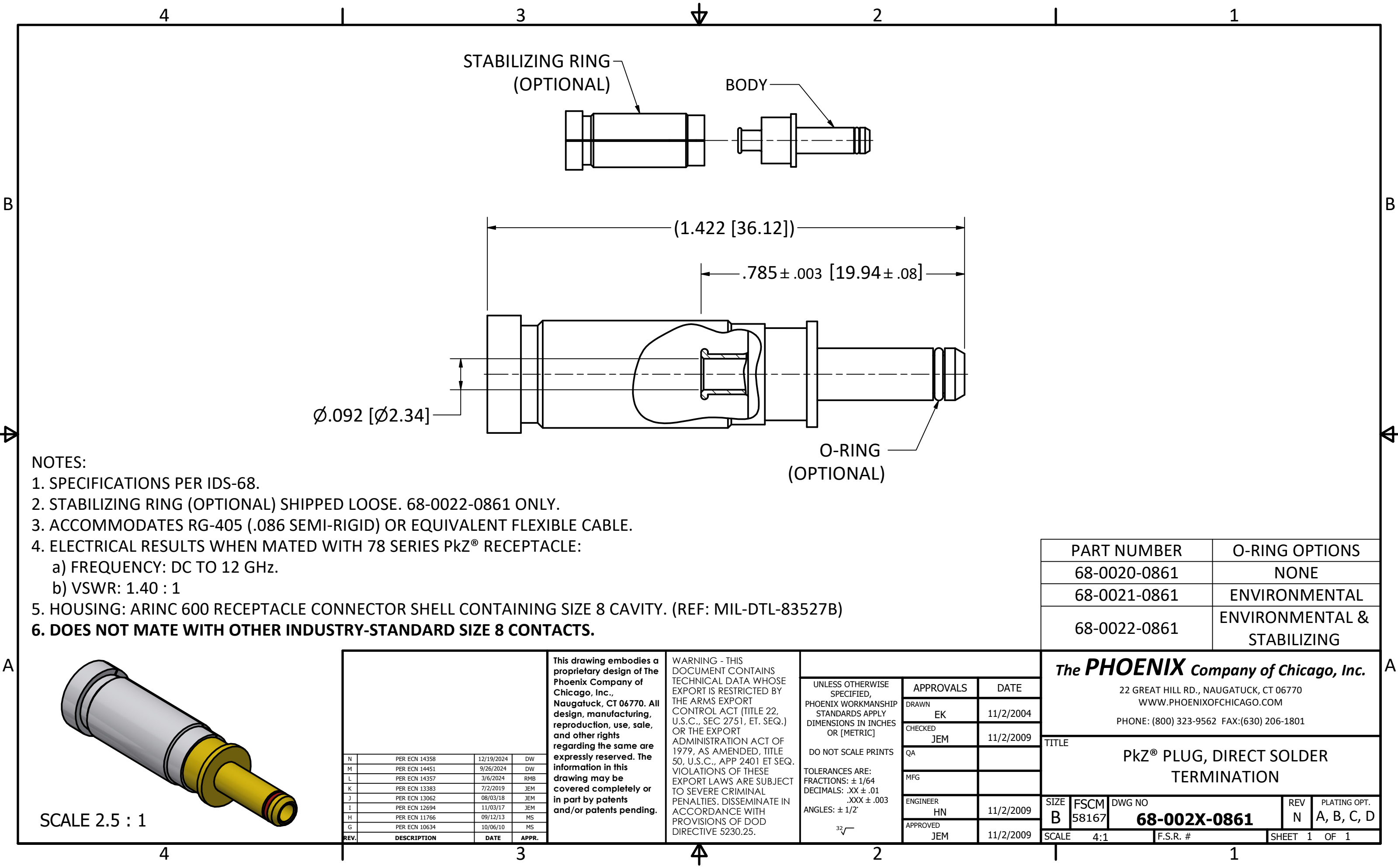
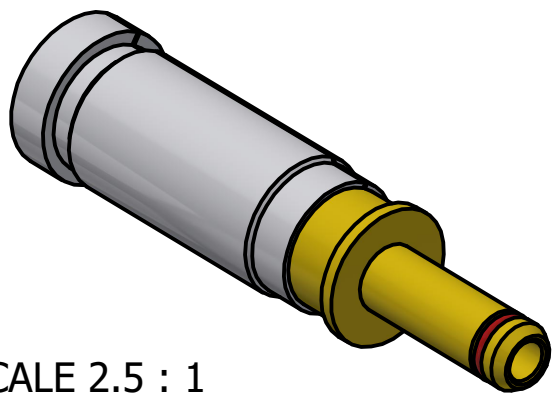




NOTES:

- 1. SPECIFICATIONS PER IDS-68.
- 2. STABILIZING RING (OPTIONAL) SHIPPED LOOSE. 68-0022-0861 ONLY.
- 3. ACCOMMODATES RG-405 (.086 SEMI-RIGID) OR EQUIVALENT FLEXIBLE CABLE.
- 4. ELECTRICAL RESULTS WHEN MATED WITH 78 SERIES PKZ® RECEPTACLE:
 - a) FREQUENCY: DC TO 12 GHz.
 - b) VSWR: 1.40 : 1
- 5. HOUSING: ARINC 600 RECEPTACLE CONNECTOR SHELL CONTAINING SIZE 8 CAVITY. (REF: MIL-DTL-83527B)
- 6. DOES NOT MATE WITH OTHER INDUSTRY-STANDARD SIZE 8 CONTACTS.

PART NUMBER	O-RING OPTIONS
68-0020-0861	NONE
68-0021-0861	ENVIRONMENTAL
68-0022-0861	ENVIRONMENTAL & STABILIZING



SCALE 2.5 : 1

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UNLESS OTHERWISE SPECIFIED, PHOENIX WORKMANSHIP STANDARDS APPLY DIMENSIONS IN INCHES OR [METRIC] DO NOT SCALE PRINTS TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2° 32√			APPROVALS			DATE			
			DRAWN EK			11/2/2004			
			CHECKED JEM			11/2/2009			
			QA						
			MFG						
ENGINEER HN APPROVED JEM			11/2/2009			11/2/2009			
			SIZE B			FSCM 58167	DWG NO 68-002X-0861	REV N	PLATING OPT. A, B, C, D
			SCALE 4:1			F.S.R. #		SHEET 1 OF 1	

N	PER ECN 14358	12/19/2024	DW
M	PER ECN 14451	9/26/2024	DW
L	PER ECN 14357	3/6/2024	RMB
K	PER ECN 13383	7/2/2019	JEM
J	PER ECN 13062	08/03/18	JEM
I	PER ECN 12694	11/03/17	JEM
H	PER ECN 11766	09/12/13	MS
G	PER ECN 10634	10/06/10	MS
REV.	DESCRIPTION	DATE	APPR.