



REVISIONS		
ISS	ZONE	DESCRIPTION\PER REQUEST\DATE

NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
 1. BRASS PER QQ-B-626
 2. SILVER PL. 120 MIN. THICK OVER COPPER STRIKE
 3. BERYLLIUM COPPER PER QQ-C-530
 4. SILVER PL. 200 MIN. THICK OVER COPPER STRIKE
 5. TEFLON MIL-P-19468
 6. JIS H 3250, C 2700

9	FERRULE	NOTE 6	NOTE 2	1	FR-635/56X127
8	CONTACT PIN	NOTE 1	NOTE 4	1	7166511A1-6-21/11
7	SHELL	NOTE 1	NOTE 2	1	7161141A1-7
6	GASKET	SILICONE	RED	1	GS-25/205X35
5	CONTACT BODY	NOTE 1	NOTE 2	1	7161111A2-5
4	GASKET	SILICONE	RED	1	GS-228/20xD14
3	CONTACT PIN	NOTE 3	NOTE 4	1	7161111A1-3-223U
2	INSULATOR	NOTE 5	NATURAL	1	7166511A1-2T-50
1	BARREL	NOTE 1	NOTE 2	1	7161111A1-1-427/31
NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.

DIMENSIONS ARE IN MILLIMETERS			PART NO.	7161111A1-120STS-1A-50
UNLESS OTHERWISE SPECIFIED TOLERANCES			APPROVED	DATE
0.5-6	= ±0.2			10-11-01'
6-30	= ±0.4		CHECKED	DATE
30-120	= ±0.6			10-11-01'
120-315	= ±1		DRAWN	DATE
315-1000	= ±1.6			10-11-01'
1000-2000	= ±2.4		FILE NO.	

1. CRIMPED FERRULE
HEX CRIMP SIZE .213"
2. CRIMPED CONTACT PIN
HEX CRIMP SIZE .068"
OR CONTACT PIN TO SOLDER

Amphenol

TITLE	7/16 CRIMP PLUG (FOR RG-55/U,142A/U,223/U,400/U)
DRAWING NO.	KJ-7161111A1-120STS-223U-50
ITEM NO.	