



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-124/109X158
8	CONTACT PIN	NOTE 1	NOTE 4	1	7166511A1-6-305/24
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
2	INSULATOR	NOTE 5	NATURAL	1	7161111A1-2T-214U
1	BARREL	NOTE 1	NOTE 2	1	7161111A1-1-93/74
NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.

DIMENSIONS ARE IN MILLIMETERS			PART NO.	
UNLESS OTHERWISE SPECIFIED TOLERANCES 0.5-6 = ±0.2 6-30 = ±0.4 30-120 = ±0.6 120-315 = ±1 315-1000 = ±1.6 1000-2000 = ±2.4			7161111A1-120STS-7-50	
			APPROVED	DATE
			CHECKED	DATE
			DRAWN	DATE
SCALE	1.5/1	ISSUE	A	FILE NO.

<h1>Amphenol</h1>			
		TITLE	7/16 CRIMP PLUG
		DRAWING NO.	KJ-7161111A1-120STS-213U-50
		ITEM NO	

1. CRIMPED FERRULE
 HEX CRIMP SIZE .429"
 2. CONTACT PIN TO SOLDER