



NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.
9	NUT			1	7166451A2-6
8	GASKET	N. B. R.	BLACK	1	GS-415/355XD30
7	PIN			1	7166451A2-5
6	COVER	PE		1	7166141A1-9
5	CONTACT PIN			1	7166481A1-5
4	BARREL			1	7166481A1-4
3	CONTACT PIN			1	7166481A1-3
2	INSULATOR		NATURAL	1	7166481A1-2T
1	BODY			1	7166481A1-1

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. BLUE, PER PANTONE 3005C

DIMENSIONS ARE IN MILLIMETERS
 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

PART NO.	7166481A1-120STS-10-50
APPROVED	DATE 10-11-01'
CHECKED	DATE 10-11-01'
DRAWN	DATE 10-11-01'

Amphenol	
TITLE 7/16 DIRECT SOLDER BULKHEAD JACK (FOR .141" SEMI-RIGID CABLE)	
DRAWING NO. KJ-7166481A1-120STS-.141-50	
ITEM NO.	