



NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
 1. BRASS PER QQ-B-626
 2. BRASS PER QQ-B-613
 3. NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
 4. PHOSPHOR BRONZE PER QQ-B-750
 5. GOLD PL. 3 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
 6. TEFLON MIL-P-19468
 7. JIS H 3250, C 2700

1. CRIMPED FERRULE
 HEX CRIMP SIZE .429"
 2. CRIMPED CONTACT PIN
 HEX CRIMP SIZE .100"
 3. MAX. PANEL THICKNESS=6.5mm

NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.
8	FERRULE		NOTE 7	NOTE 3	1 FR-124/112X158
7	CONTACT PIN		NOTE 4	NOTE 5	1 N7Q00-4-3/24
6	HEX NUT		NOTE 1	NOTE 3	1 HN19-5/8-24X31
5	LOCK WASHER		NOTE 2	NOTE 3	1 LW-19/16X06
4	GASKET	SILICONE	RED		1 GS-20/16X15
3	BARREL		NOTE 1	NOTE 3	1 N7400-3-93/74-B
2	INSULATOR		NOTE 6	NATURAL	1 N5000-4T-50-A
1	BODY		NOTE 1	NOTE 3	1 N7400-1

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.	N6421A1-NT3G-7A-50	
APPROVED	DATE	10-11-01'
CHECKED	DATE	10-11-01'
DRAWN	DATE	10-11-01'
FILE NO.		

Amphenol	
TITLE N BULKHEAD CRIMP JACK	
DRAWING NO. KJ-N6421A1-NT3G-214U-50	
ITEM NO.	