



NOTES:

1. HE LEAK TEST @ 1ATM.  $10 \times 10^{-7}$  CC/S OR LESS.
2. HYPOT 630 VDC 500 MΩ MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND RCPT FLANGES.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN  $\phi .035$  ARE ACCEPTABLE ON ALL OTHER SURFACES.
6. CONTINUITY TEST <.5 Ohms PIN TO SOCKETS.
7. REF-OPERATING RANGE -40 TO 105 °C.
8. 2749-1 IS SHIPPED MOUNTED TO AN NW-50 FLANGE (NOT SHOWN)

7	1	3461	PLATE TOP SS
6	1	-026 VITON	O-RING -026 VITON 75
5	4	JACKPOST 4-40	"P" STYLE 4-40 UNC
4	2	YARDLEY#440A5-8	THREADED INSERT SS
3	1	PAVE-Seal 150	EPOXY BLACK
2	1	4108-15	RCPT D-SUB HiDENSITY 15 SOCKET
1	1	4107-15	PLUG D-SUB HiDENSITY 15 PIN
ITEM	QTY	PART NUMBER	DESCRIPTION

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DESCRIPTION  
SP30/13-E-150-15-22-DSUB-DSUB

PART NUMBER  
**2749**

MATERIAL NOTED

REVISION LEVEL  
F

PROJECTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.  
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE  $\pm 0.5$   
 X.X DECIMAL  $\pm 0.1$  X.XX DECIMAL  $\pm 0.02$  X.XXX DECIMAL  $\pm 0.005$   
 ANGLES  $\pm 1$  DEGREE SURFACE FINISH 128 microinch RMS