



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 <sub>1</sub>	REVISED	07/25/94	<i>AD</i>
B	PER EC 0U20-0116-01-05	19NOV01	<i>C. Hoang</i>

- NOTES:
1. CAPTURED CENTER CONTACT
  2. DIMENSION IS .006 (PIN RADIUS) + SUBSTRATE THICKNESS + SOLDER THICKNESS
  3. IF SLIDING CONTACTS ARE USED SEE AP48-008

.XXX = in  
XX.X = mm

HOUSING COUPLING NUT	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER ASTM-A380
BUSHING	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
RETAINING RING	BERYLLIUM COPPER PER ASTM B 194, ALLOY C17200, CONDITION H	N/A
GASKET	SILICONE RUBBER PER ZZ-R-765	N/A
SUPPORT BEAD	NORYL PPO EN265 COLOR: BLACK	N/A
CONTACT EXT. BUSHING	IRON-NICKEL ALLOY PER MIL-I-23011 CLASS 1 (KOVAR)	GOLD PLATE PER MIL-G-45204
HERMETIC SEAL	GLASS BEAD	N/A
CENTER CONTACT	BRASS PER ASTM-B-16, HALF HARD	GOLD PLATE PER MIL-G-45204

COMPONENT	MATERIAL	FINISH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON		
FRAC.	DEC.	ANGLES
± 1/64	± .005	± °
DRAWN BY <i>MC</i> DATE 4-14-92		AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
CHECKED BY <i>BB</i> 4/16/92		
APPD BY <i>CB</i> 4/16/92		
USE ASSY PROCEDURE		TITLE OS-2.9 PANEL FEEDTHRU PLUG RECEPTACLE - FIELD REPLACEABLE
408-04629 NO. AP (48-008)		SIZE B CODE IDENT NO. 26805 4857-3578-02 REV 01 <sub>1</sub>
SCALE 5:1		SHEET 1 OF 1

RECOMMENDED MOUNTING HOLE (SEE NOTE 3)

CUSTOMER DRAWING

AMP PART # 1060034-1  
SHEET 1 OF 1 REV B