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COMPONENT	MATERIAL	FINISH	
HOUSING COUPLING NUT	STAINLESS STEEL PER ASTM-A-484 OR ASTM-A-582 TYPE 303	GOLD PLATED PER ASTM-B-488	
DIELECTRIC	PTFE FLUORCARBON PER ASTM-D-484	-	
CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B-196 OR 197 ALLOY C17300, CONDITION H	GOLD PLATED PER ASTM-B-488	
RETAINING RING	BERYLLIUM COPPER PER ASTM-B-194 ALLOY C17200, CONDITION H	-	
CONTACT EXTENSION	ALLOY 152	GOLD PLATED PER ASTM-B-488	
GASKET	SILICONE RUBBER PER ZZ-R-765	-	
"O"-RING	ETHYLENE PROPYLENE PER ASTM-D2000-70 2AA815813F17L14	-	
HERMETIC SEAL	GLASS BEAD	-	

LOC	DIST	REVISIONS					
DF	X0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		0		RELEASED	4-03	CT	RG

.810 REF [20.57]

.507 [12.88]

.188 [4.78]

.115 [2.92]

.065 [1.65]

.312 [7.92] HEX

∅.020 [0.51]

∅.241 [6.12]

CAP

"O"-RING (SHIPPED UNASSEMBLED)

.500 [12.70] SQUARE

.340 [8.64] TYP

∅.102 [2.59] 4 PLC

1. CAPTURED CENTER CONTACT.

1484943-1  
PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	C.C.THOMAS	4-1-03	<b>tyco</b> Electronics	Tyco Electronics Corporation Harrisburg, PA 17105	
DIMENSIONS: INCHES [mm]		CHK	R.GROSS	4-1-03		NAME SMA FOUR HOLE FLANGE MOUNT SHELL ASSEMBLY, HERMETICALLY SEALED	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	R.GROSS	4-1-03	SIZE	CAGE CODE	DRAWING NO
0 PLC ± -		PRODUCT SPEC			A2	00779	C=1484943
1 PLC ± -		APPLICATION SPEC			SCALE	SHEET	OF
2 PLC ± -					8:1	1	1
3 PLC ± .005 [0.13]					REV	0	
4 PLC ± -					CUSTOMER DRAWING		
ANGLES ± -					SCALE 8:1 SHEET 1 OF 1 REV 0		
FINISH					MA/COM # 2051-3123-00		

AMP 1471-9 REV 31MAR2000