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COMPONENT	MATERIAL	FINISH	
HOUSING COUPLING NUT BUSHING	STAINLESS STEEL PER ASTM-A-484 OR ASTM-A-582 TYPE 303	PASSIVATED PER ASTM-A-380	
DIELECTRIC	PTFE FLUORCARBON PER ASTM-D-1457	-	
CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B-196, ALLOY C17300, CONDITION H	GOLD PLATED PER ASTM-B-488 OVER NICKEL PLATE PER QQ-N-290	
RETAINING RING	BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H	GOLD PLATED PER ASTM-B-488	
GASKET	SILICONE RUBBER PER ZZ-R-765	-	
-	-	-	
-	-	-	
-	-	-	
-	-	-	
-	-	-	

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	X0	A	REV PER ECO-11-018574	14OCT11	PY DW

.230 REF [5.84]	.345±.020 [8.13±0.51]	AFTER CRIMPING
.301 REF [7.65]	.345±.020 [8.13±0.51]	BEFORE CRIMPING
DIM B	DIM A	

1. CAPTURED CENTER CONTACT.
2. PICTORIAL VIEW IS AFTER CRIMPING.
3. MIN STRAIGHT CABLE LENGTH: .217 [5.51].
4. IT IS SUGGESTED TO BEND CABLE PRIOR TO CRIMPING.
5. GROUP A & B TESTING PREFORMED ON THIS CONNECTOR.

DESIGNED TO USE WITH  
RG-405/U SEMI-RIGID CABLE

CABLE ENTRY DIAMETER MIN	
HOUSING:	.088 [2.24]
CONTACT:	.021 [0.53]
-	-
-	-
-	-

DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	± -	0 PLC	± -
1 PLC	± -	1 PLC	± -
2 PLC	± -	2 PLC	± -
3 PLC	± .005 [0.13]	3 PLC	± .005 [0.13]
4 PLC	± -	4 PLC	± -
ANGLES	± -	ANGLES	± -
MATERIAL	-	FINISH	-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	26FEB2002	C.C.THOMAS	
CHK	R.GROSS	2-26-02			
APVD	R.GROSS	2-26-02			
PRODUCT SPEC					
APPLICATION SPEC	408-04697				
WEIGHT	-				
CUSTOMER DRAWING					

  

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=1484576	-

1484576-1  
PART NO.

**TE** TE Connectivity

SMA LOW PROFILE STRAIGHT CABLE PLUG ASSY,  
COMPRESSION CRIMP ATTACHMENT,RF

SCALE	SHEET	REV
10:1	1 of 1	A

1471-9 (3/11)

REF: 2001-5544-02

1484576

B

A