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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	X0	A	RELEASED	6-19-07	CT DW

COMPONENT	MATERIAL	FINISH
HOUSING	STAINLESS STEEL PER ASTM-A-484 OR ASTM-A-582 TYPE 303	PASSIVATED PER AMS-QQ-P-35
DIELECTRIC	TFE FLUORCARBON PER ASTM-D-1710	--
CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B-196 OR 197	GOLD PLATED PER ASTM-B-488 OVER COPPER PER AMS-2410

Technical drawing of the captured center contact. Dimensions include: .505 [12.83], .062 [1.57], .380 [9.65], .382 [9.70], .180 [4.57], .065 [1.65], and $\phi .163 \pm .001$ [4.13 ± 0.03]. A reference plane is indicated. A hole diameter is specified as $\phi .030$ MIN [0.76].

Technical drawing of the SMA right angle flange mount jack receptacle. Dimensions include: R.312 [R7.92] 2 PLC, .220 [5.59], .110 [2.79], .481 [12.22], .240 [6.10], $\phi .107$, $\phi .101$, $\phi .272$, $\phi .257$ 2 PLC, and a 45° angle. A hole diameter is specified as $\phi \text{Ø}008$ (M).

1. CAPTURED CENTER CONTACT.

1484442-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 6-19-07	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES [mm]		CHK D.WILSON 6-19-07	NAME SMA RIGHT ANGLE FLANGE MOUNT JACK RECEPTACLE WITH SOLDER CUP TERNINAL	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.WILSON 6-19-07	SIZE A2	CAGE CODE 00779
0 PLC ± -		PRODUCT SPEC	DRAWING NO 1484442	RESTRICTED TO
1 PLC ± -		APPLICATION SPEC	SCALE 8:1	SHEET 1 of 1
2 PLC ± -		WEIGHT -	REV A	
3 PLC ± .010 [0.25]		CUSTOMER DRAWING		
4 PLC ± -				
ANGLES ± 3°				
FINISH SEE TABLE				

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