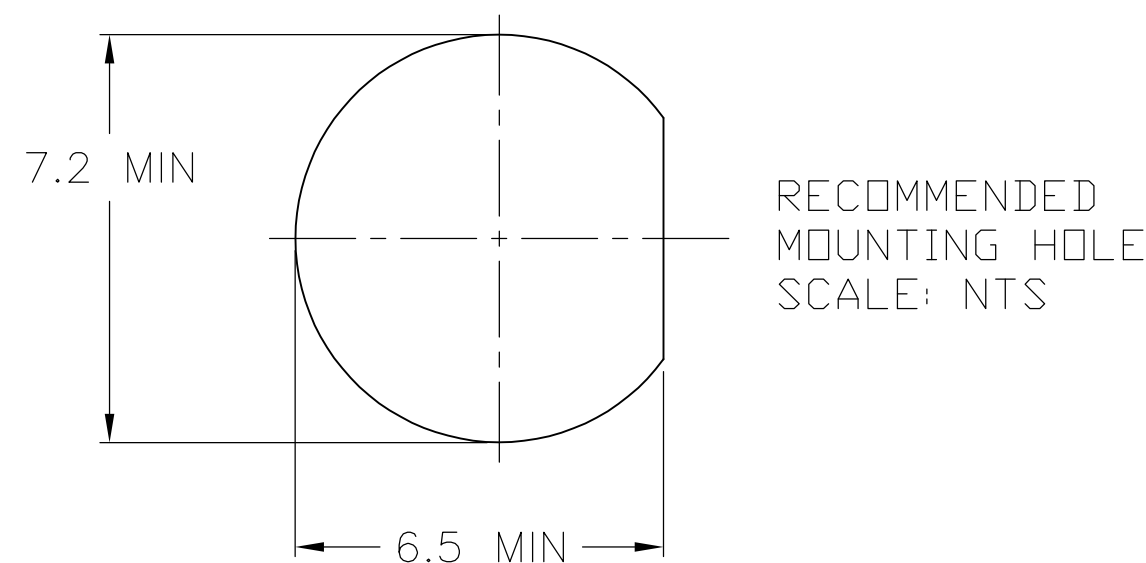
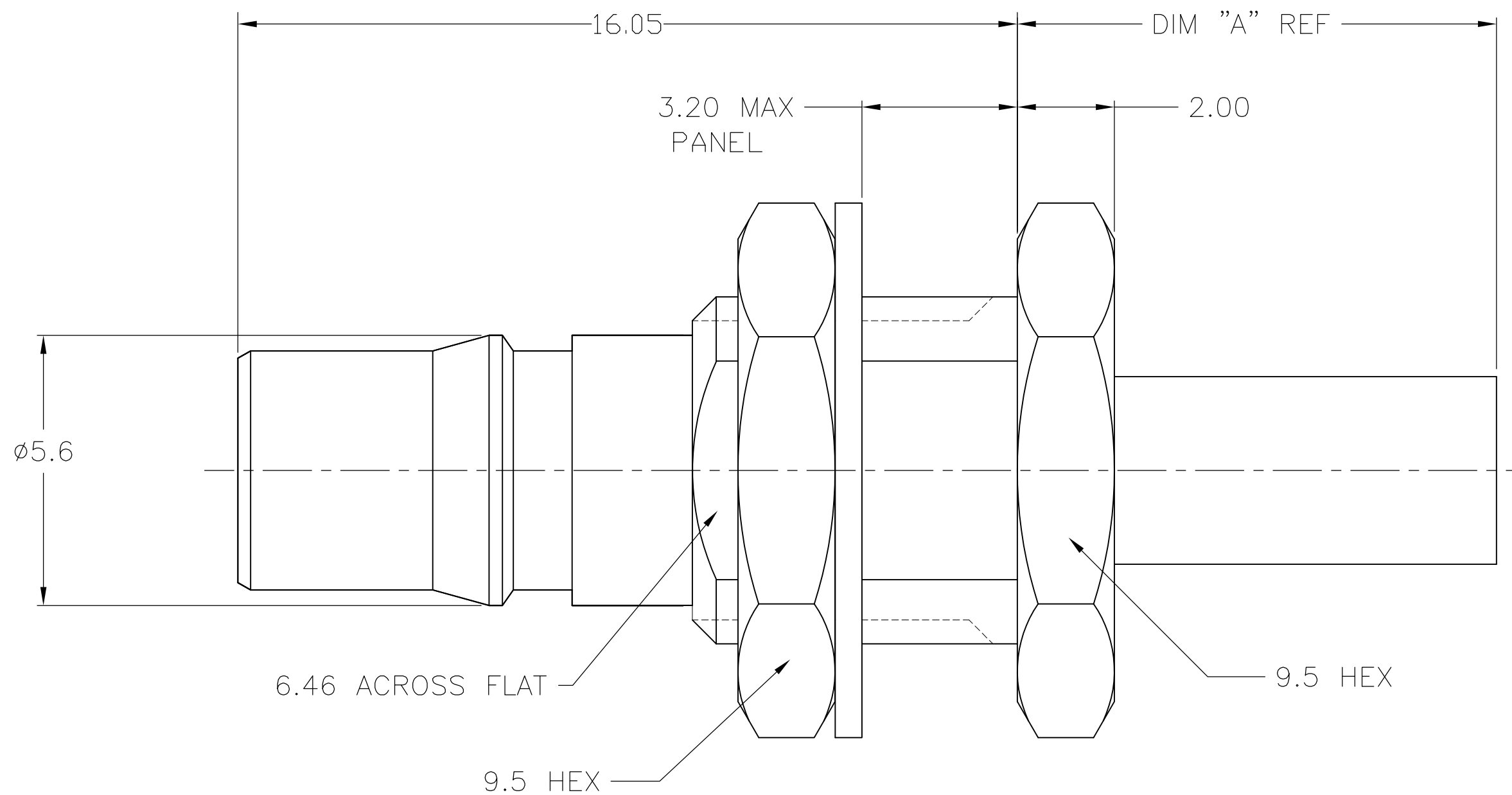


-
- CABLE PREPARATION
SCALE: NTS
- 8.8
- 3.8
- 2.5
- CABLE INNER CONDUCTOR
- CABLE DIELECTRIC
- CABLE JACKET
- CABLE OUTER CONDUCTOR
- The diagram illustrates the cross-section of a cable with a central conductor, a dielectric layer, a braided jacket, and an outer conductor. Dimensions are provided for the conductor diameter (2.5), the dielectric thickness (3.8), and the total length of the prepared section (8.8). Labels with leader lines identify the cable inner conductor, cable dielectric, cable jacket, and cable outer conductor.



5 OBSOLETE	3	12.2	5.41	RG58/U, 141, 303 & SF142	8-1403077-0	5-1403080-8	1408411-8	9-446556-2	1408408-2	1408339-8
	2	12.2	5.41	RG58/U, 141, 303 & SF142	8-1403077-0	5-1403080-8	1408411-8	9-446556-2	1408408-2	1408339-7
	3	12.2	5.41	RG55/U, 142, 223 & 400	8-1403077-0	5-1403080-8	1408411-8	2-1403102-5	1408408-2	1408339-6
	2	12.2	5.41	RG55/U, 142, 223 & 400	8-1403077-0	5-1403080-8	1408411-8	2-1403102-5	1408408-2	1408339-5
	3	9.9	3.83	RD316/U	8-1403077-0	5-1403080-8	1408411-4	2-413889-7	1408408-1	1408339-4
	2	9.9	3.83	RD316/U	8-1403077-0	5-1403080-8	1408411-4	2-413889-7	1408408-1	1408339-3
	3	9.9	3.25	RG316/U, 174 & 188	8-1403077-0	5-1403080-8	1408411-4	2-413889-4	1408408-1	1408339-2
	2	9.9	3.25	RG316/U, 174 & 188	8-1403077-0	5-1403080-8	1408411-4	2-413889-4	1408408-1	1408339-1
	PACK	DIM A	HEX 1	CABLE	MTG NUT	WASHER	CONTACT	FERRULE	HSG ASSY	PART NO.

CENTER CONTACT	BERYLLIUM COPPER	GOLD
HOUSING NUT	BRASS	NICKEL
FERRULE	COPPER OR BRASS	NICKEL
WASHER	BRONZE	NICKEL
DIELECTRIC	PTFE	N/A
COMPONENT	MATERIAL	FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DCam		25SEP2002		 Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK DG		4/15/03			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DCam		NAME	
		0 PLC ± -		PRODUCT SPEC		QMA STRAIGHT CABLE JACK CRIMP ATTACHMENT	
		1 PLC ± 0.2		108-2087			
		2 PLC ± 0.10		APPLICATION SPEC			
		3 PLC ± -		—		SIZE	
		4 PLC ± -		—		CAGE CODE	
		ANGLES ± 1		WEIGHT		DRAWING NO	
MATERIAL		FINISH		—		RESTRICTED TO	
—		—		—		A2 00779 C-1408339	
CUSTOMER DRAWING						SCALE 10:1	
						SHEET 1 OF 1	
						REV C3	

1408339

3

A

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