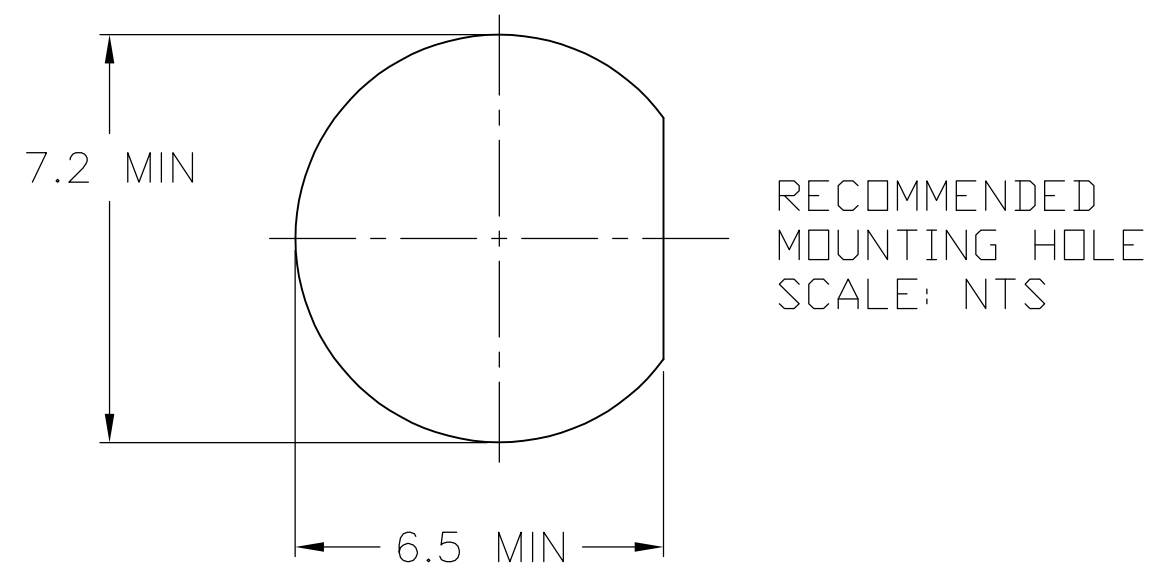
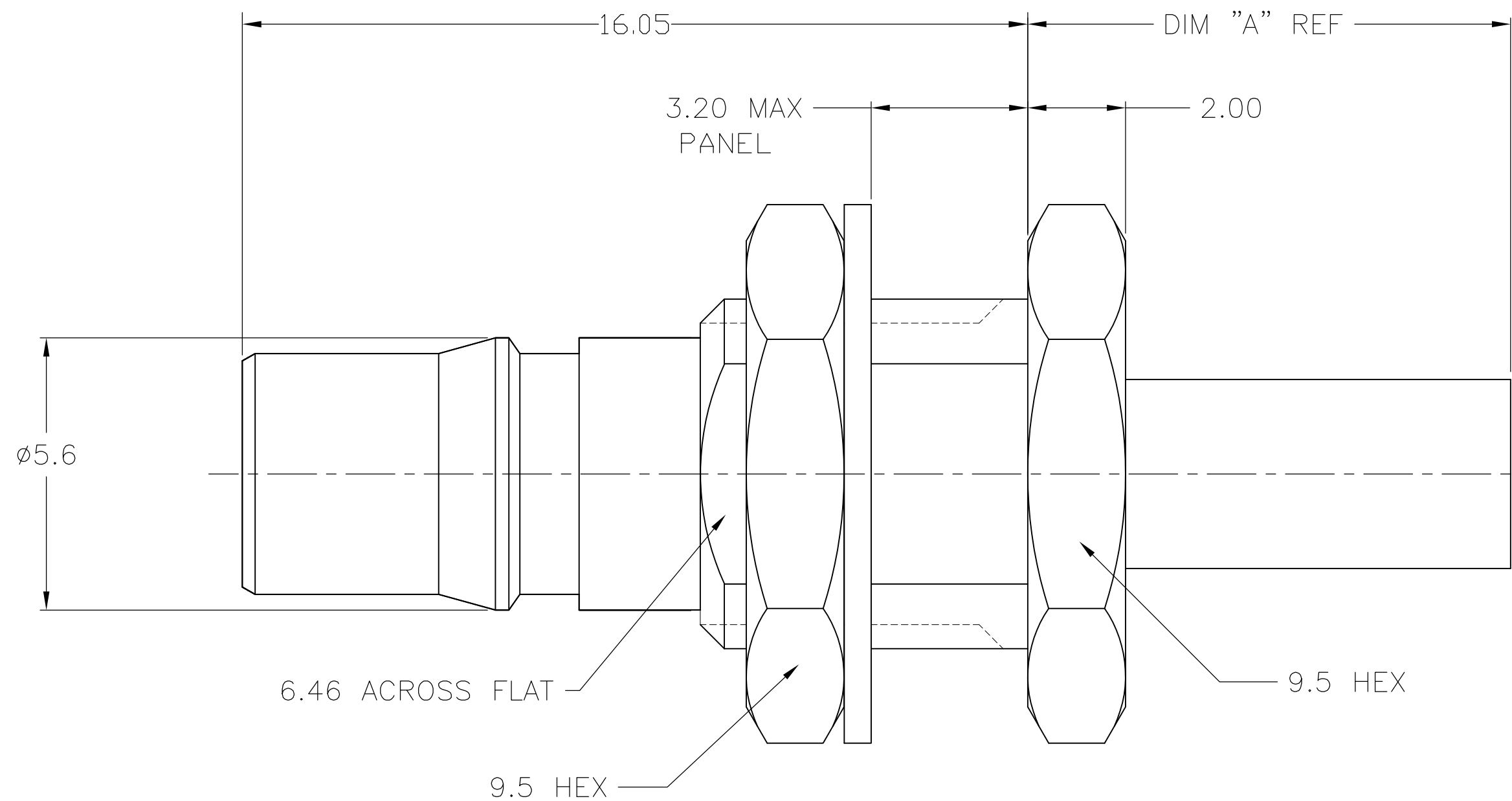


-
- CABLE PREPARATION
SCALE: NTS
- 8.8
- 3.8
- 2.5
- CABLE INNER CONDUCTOR
- CABLE DIELECTRIC
- CABLE JACKET
- CABLE OUTER CONDUCTOR
- The diagram illustrates the preparation of a cable with the following dimensions and components:
- Dimensions:**
 - Overall length: 8.8
 - Length of the inner conductor: 3.8
 - Length of the dielectric section: 2.5
 - Components:**
 - CABLE INNER CONDUCTOR
 - CABLE DIELECTRIC
 - CABLE JACKET
 - 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.		OWN DCam		25SEP2002		 Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK DG		4/15/03			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DCam		NAME	
mm				PRODUCT SPEC		QMA STRAIGHT CABLE JACK CRIMP ATTACHMENT	
		0 PLC ± - 1 PLC ± 0.2 2 PLC ± 0.10 3 PLC ± - 4 PLC ± - ANGLES ± 1		APPLICATION SPEC			
				—			
MATERIAL		FINISH		WEIGHT		RESTRICTED TO	
—		—		—		—	
CUSTOMER DRAWING						SCALE	10:1
						SHEET	1 of 1
						REV	C3

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