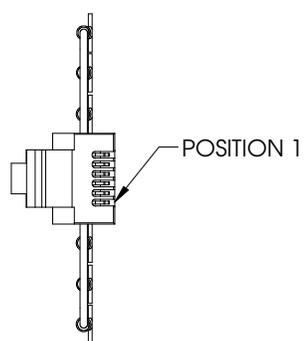
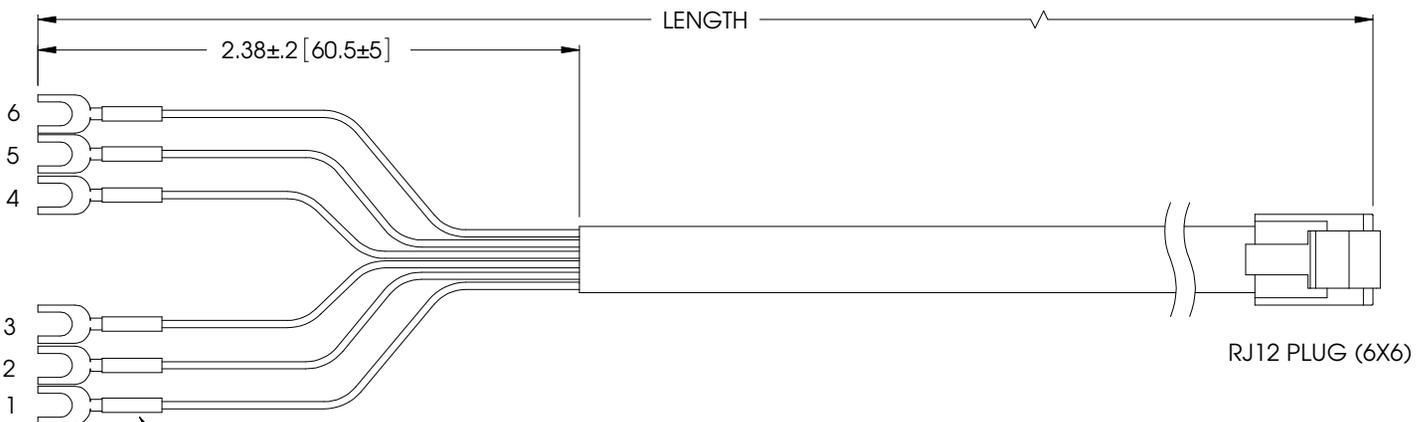


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/17/06	MCCORMICK
B	ECN2547: UPDATE DRAWING FORMAT. CORRECT NOTES.	08/30/06	D. PARHAM
C	ECN2564: ADDED TOLERANCE TO STRIPPED END	09/14/06	D. PARHAM
D	ECN3306: ADDED 5, 10 & 25 FT LENGTHS. UPDATED FORMAT.	04/28/08	D. PARHAM



RJ12 PLUG (6X6)

SPADE LUG WIRE TERMINATIONS
(FOR #6 SCREW)

PART NUMBER	LENGTH	
	FEET	METERS
TDC028-1	1.0	0.31
TDC028-2	2.0	0.61
TDC028-5	5.0	1.52
TDC028-7	7.0	2.13
TDC028-10	10.0	3.05
TDC028-14	14.0	4.27
TDC028-25	25.0	7.62

WIRING MAP	
WHITE	1
BLACK	2
RED	3
GREEN	4
YELLOW	5
BLUE	6

NOTES:

MATERIAL:
 PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0
 CONTACTS: PHOSPHOR BRONZE
 CABLE JACKET: PVC, GRAY

FINISH:
 CONTACTS: 50 μINCHES GOLD IN CONTACT AREA
 OVER 100 μINCHES NICKEL PLATE OVERALL.

CABLE CHARACTERISTICS:
 6 CONDUCTOR FLAT MODULAR CORD, SILVER SATIN PVC OUTER JACKET
 U.L. STYLE 20251, 26 AWG STRANDED

MISCELLANEOUS:
 PLUG CONFORMS TO TIA-1096
 OPERATING TEMPERATURE RANGE: -20°C TO +60°C
 CORDS TO BE TESTED FOR CONTINUITY
 CORDS TO BE INDIVIDUALLY PACKAGED IN A POLYBAG

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES (mm) OVERALL CABLE LENGTH TOLERANCE: ≤12 (305) = +1 (25) / -0 >12 (305) ≤60 (1524) = +2(51) / -0 >60 (1524) ≤120 (3048) = +4 / -0 >120 (3048) ≤300 (7620) = +6 / -0 >300 (7620) = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = .3 .XX = .15 PROJECTION 	APPROVALS DRAWN BY C.MCCORMICK CHECKED BY ENG APPROVED BY J.ROBERTS	DATE 07/17/2006 07/17/2006 07/17/2006	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	CATEGORY MODULAR		PRODUCT DESCRIPTION FLAT CABLE (6X6) W/SPADE LUGS	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			
	COLOR VARIATIONS MAY OCCUR	SIZE A		FSCM NO. 43321
SCALE: NONE		CAD FILE: TDC028.SLDDRW		SHEET 1 OF 1