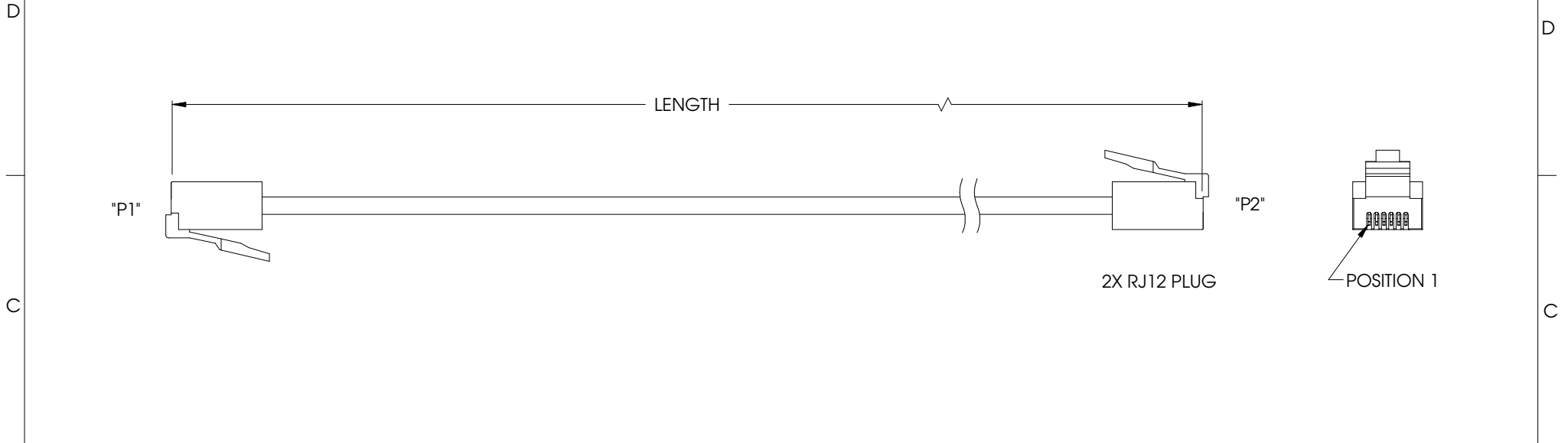


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/17/06	MCCORMICK
B	ECN2547: UPDATE DRAWING FORMAT. CORRECT NOTES.	08/30/06	D. PARHAM
C	ECN3183: ADD 1, 5, 10 & 100 FT LENGTHS. UPDATE FORMAT	01/31/08	D. PARHAM



PART NUMBER	LENGTH	
	FEET	METERS
TDC057-1	1.0	0.31
TDC057-2	2.0	0.61
TDC057-5	5.0	1.52
TDC057-7	7.0	2.13
TDC057-10	10.0	3.05
TDC057-14	14.0	4.27
TDC057-25	25.0	7.62
TDC057-50	50.0	15.24
TDC057-100	100.0	30.48

WIRING MAP		
"P1"	COLOR	"P2"
1	WHITE	1
2	BLACK	2
3	RED	3
4	GREEN	4
5	YELLOW	5
6	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 CABLE, SILVER SATIN PVC OUTER JACKET
 U.L. STYLE 20251, 26 AWG STRANDED

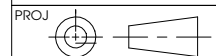
MISCELLANEOUS:

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

UNLESS OTHERWISE SPECIFIED,
 DIMENSIONS ARE IN INCHES (mm)

TOLERANCES TO BE:
 .X ±.1 (2.5) ANGLES ±2°
 .XX ±.01 (.25)
 .XXX ±.005 (.13)

OVERALL CABLE LENGTH TOL:
 ≤ 60 (1524) +3 (76.2) / -0
 > 60 (1524) +5% / -0%



APPROVALS DATE
 DRAWN BY C.MCCORMICK 07/17/2006

CHECKED BY ENG 07/17/2006

APPROVED BY J.ROBERTS 07/17/2006

CONFIGURATION DETAILS OF
 UNDIMENSIONED FEATURES
 MAY VARY

COLOR VARIATIONS
 MAY OCCUR

L-com 45 BEECHWOOD DRIVE
 CONNECTIVITY PRODUCTS NORTH ANDOVER, MA 01845

CATEGORY MODULAR

PRODUCT DESCRIPTION

FLAT CABLE, (6X6) STRAIGHT

SIZE **A** FSCM NO. **43321** DWG. NO. **TDC057** REV. **C**

SCALE: NONE | CAD FILE: TDC057.SLDDRW | SHEET 1 OF 1