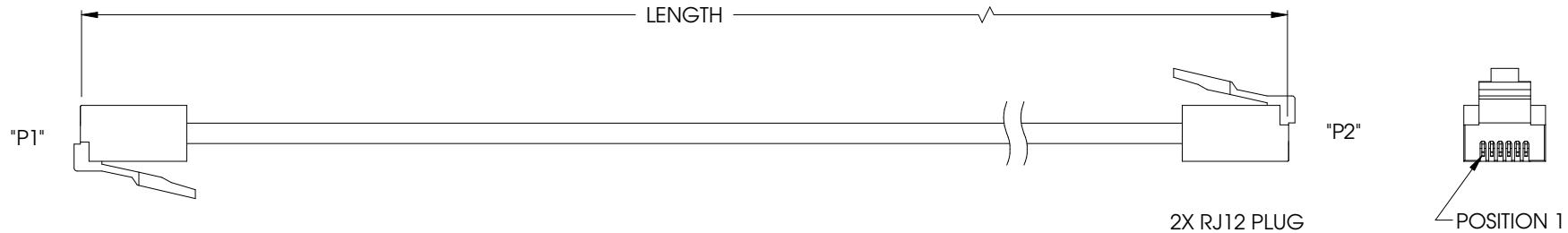


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/17/06	MCCORMICK
B	ECN2547: UPDATE DRAWING FORMAT. CORRECT NOTES.	08/30/06	D. PARHAM
C	ECN3183: ADD 1, 5, 10 & 100 FT LENGTHS. UPDATE FORMAT	01/31/08	D. PARHAM



NOTES:

MATERIAL:

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

FINISH:

CONTACTS: 50 μ INCHES GOLD IN CONTACT AREA
OVER 100 μ INCHES 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

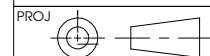
PART NUMBER	LENGTH	
	FEET	METERS
TDC057-1	1.0	0.31
TDC057-2	2.0	0.61
TDC057-5	5.0	1.52
TDC057-7	7.0	2.13
TDC057-10	10.0	3.05
TDC057-14	14.0	4.27
TDC057-25	25.0	7.62
TDC057-50	50.0	15.24
TDC057-100	100.0	30.48

WIRING MAP		
"P1"	COLOR	"P2"
1	WHITE	1
2	BLACK	2
3	RED	3
4	GREEN	4
5	YELLOW	5
6	BLUE	6

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES (mm)

TOLERANCES TO BE:
.X $\pm$.1 (.25) ANGLES $\pm$ 2°
.XX $\pm$.01 (.25)
.XXX $\pm$.005 (.13)

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



APPROVALS

DRAWN BY C.MCCORMICK

CHECKED BY ENG

APPROVED BY J.ROBERTS

DATE 07/17/2006

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DATE 07/17/2006

L-com CONNECTIVITY PRODUCTS		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY		MODULAR	
PRODUCT DESCRIPTION		FLAT CABLE, (6X6) STRAIGHT	
SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	TDC057	C
SCALE: NONE		CAD FILE: TDC057.SLDDRW	
		SHEET 1 OF 1	