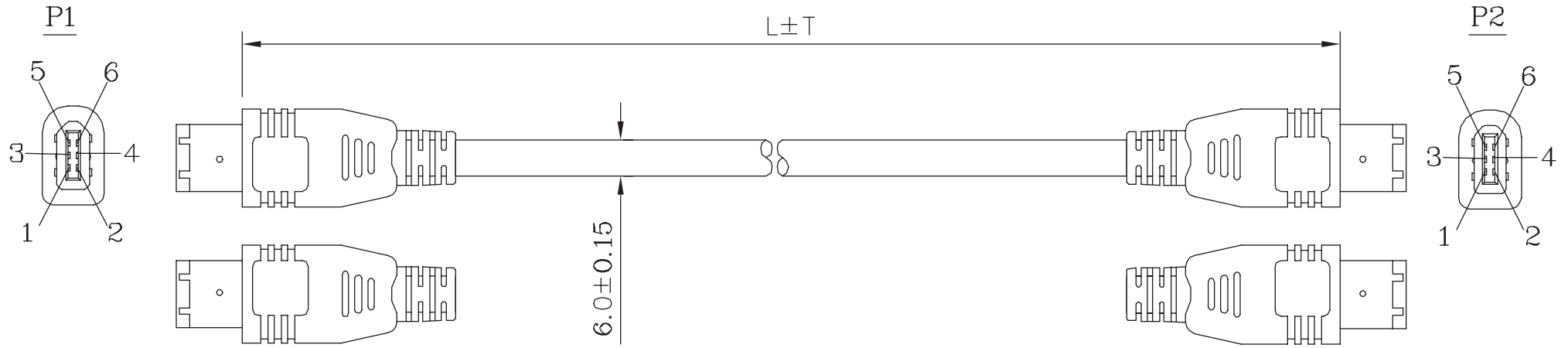


REV	DESCRIPTION	DATE	APP'D



1394 6P PLUG

1394 6P PLUG

P/N	FT	L(mm)	T(mm)
U06-6P6P-06	06	1829	+51/-51
U06-6P6P-10	10	3048	+51/-51
U06-6P6P-15	15	4572	+152/-51

WIRE CONNECTION

P1	WIRE	COLOR	WIRE	P2
1	---	WHITE	---	1
2	---	BLACK	---	2
3		ORANGE		5
4		BLUE		6
5		RED		3
6		GREEN		4
SHELL	---	BRAID	---	SHELL

REMARK:

- CABLE:UL20276 1394 CABLE, (28AWG*1P+AL/MYLAR+BRAID SHIELD)*2+22AWG*2C+TRANSPARENT MYLAR+AL/MYLAR+BRAID SHIELD+JACKET:PVC COLOR:BLACK. OD:6.0 ±0.15mm.
- CONN.:P1 & P2, IEEE 1394 6P PLUG, SOLDER TYPE, BLACK PBT INSULATION, GOLD PLATED CONTACTS, GOLD PLATED SHELL.
- OUTER MOLDED BLACK PVC.
- ELECTRICAL PROPERTIES:

- IT SHALL HAVE NOT ANY OPEN/SHORT, MISWIRING AND INTERMITTENT.
- THE CABLE SHALL BE 100% ELECTRICAL TEST.
- INSULATION RESISTANCE:2M OHM MIN.
- CONDUCTANCE RESISTANCE:5 OHM MAX.
- HI-POT TEST:DC 300 MIN.



TOLERANCE		M/M	TNT Tri-Net Technology			
INCHES						
.X	.015	.30	TITLE: 1394 6M TO 1394 6M			
.XX	.010	.10				
.XXX	.005	.05				
DRAWN BY			PART NO.: U06-6P6P-XX			
CHECK BY			SCALE	NONE	DRAWING NO.:	REV
			UNIT	MM		
APPD BY			DATE	12/07/02		