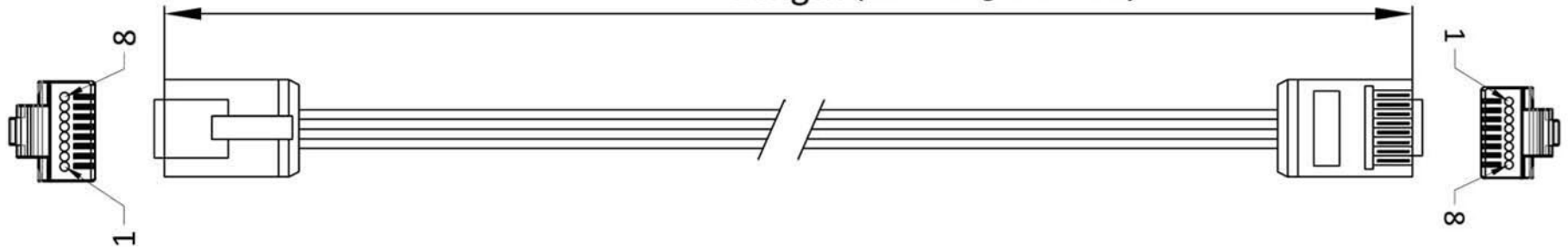


RoHS Compliant

VPI P/N: CAT6-USF-xx-BLACK

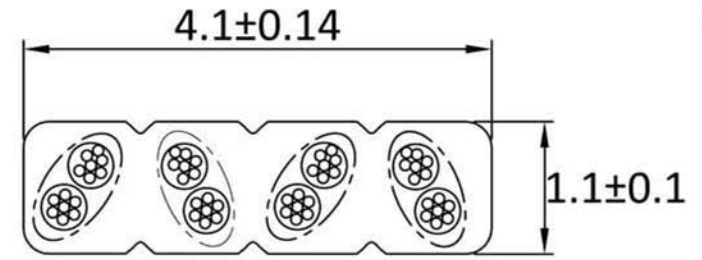
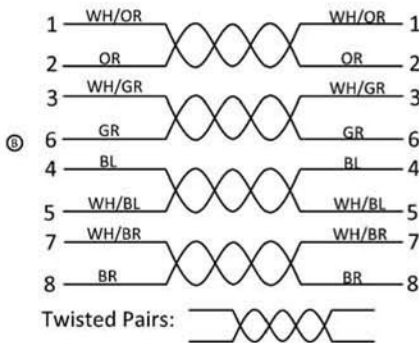
Length (xx= Length in feet)



TAB 1: WIRE . LIST

1	TX+	White/Orange	1
2	TX-	Orange	2
3	RX+	White/Green	3
6	RX-	Green	6
4	TRD2+	Blue	4
5	TRD2-	White/Blue	5
7	TRD3+	White/Brown	7
8	TRD3-	Brown	8
J1 SIDE	WIRE		J2 SIDE
TIA/EIA-568B.2 WIRE CONNECTION TABLE			

J1 SIDE TIA/EIA-568-B.2 PIN ASSIGNMENT J2 SIDE



SECTION: A-A

UNITS: mm

TAB 2: RAW CABLE SPEC

ITEM	AWG	STRANDED	OD:5.5(mm)	JACKET REQUIRE	COLOR
1	32	7/0.08	1.1*4.1	PVC RoHS 60P	BLACK

TAB 3: PART No. SPEC

xx= Length in Feet

Length(FT)	0.5000	1	2	3	5	7	10	14	25	50
Length(mm)	155	305	610	915	1530	2150	3050	4270	7630	15250
Tolerance(mm)	+10/-0	+10/-13	+10/-0	+15/-0	+15/-0	+30/-0	+35/-0	+30/-0	+50/-0	+60/-0

Notes:

- 100% open, short, misswiring & intermittence test.
- RoHS Compliant, all material and process must meet the requirement of RoHS.

4	CONNECTOR	SHORT BODY 8P8C RJ45 PLUG ,GOLD PLATED 3μ AT CONTACT AREA	2	G
3	OVERMOLD	PVC 60P, COLOR TRANSPARENT WHITE	A/R	G
2	PRINT	NON PRINTING	A/R	SET
1	RAW CABLE	ULTRA SLIM CAT.6 CABLE,REFER TO TABLE2; MAX TRANSFER 250MHz	A/R	MM
ITEM	NAME	DESCRIPTION	Q'TY	UNIT

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