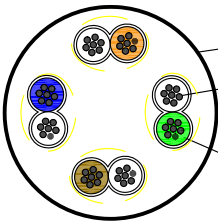
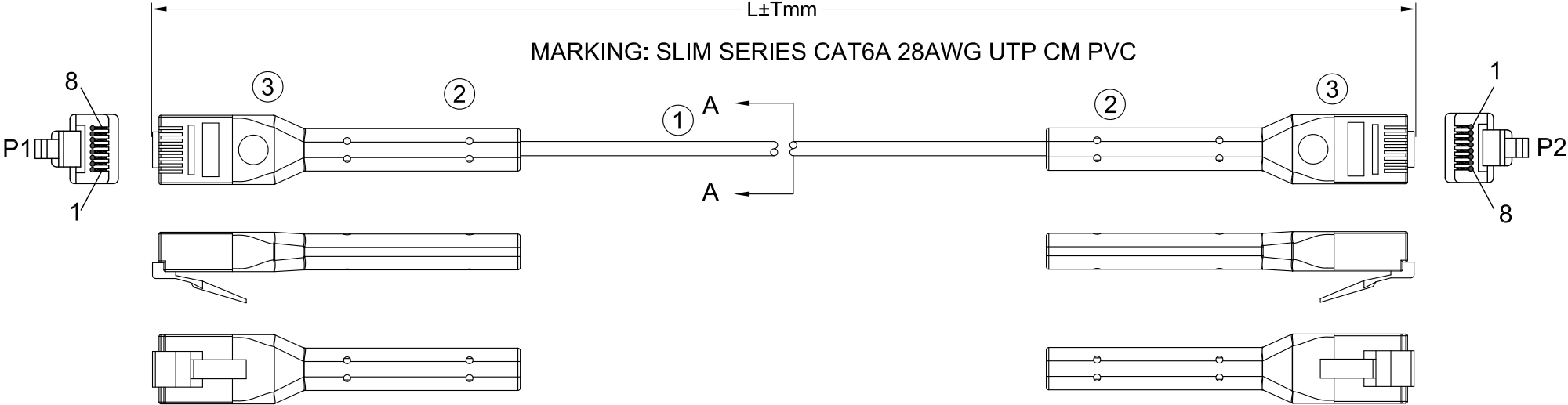


NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION			
Rec.	Rec. Date	Modified By	Brief Description



JACKET:CM PVC Thickness:0.55±0.1mm
OD=3.6±0.15mm

CONDUCTOR:28AWG(7/0.12±0.008mmBC)*4P

INSULATION:HDPE Thlckness:0.1±0.05mm
OD=0.60±0.05mm

SEC:A-A

orange 1	green 2
white/orange	white/green
blue 3	brown 4
white/blue	white/brown

PINOUT		
P1	WIRE	P2
1	WHITE/ORANGE	1
2	ORANGE	2
3	WHITE/GREEN	3
6	GREEN	6
5	WHITE/BLUE	5
4	BLUE	4
7	WHITE/BROWN	7
8	BROWN	8

L(ft)	T(inch)	T(%)	L(ft)	T(inch)	T(%)
0.5	±1.2	20%	14	±3	1.78%
1	±1.2	10%	20	±4	1.67%
2	±1.2	5%	25	±4	1.33%
3	±1.2	3.33%	30	±6	1.67%
4	±1.2	2.5%	50	±6	1.0%
5	±1.2	2%	75	±6	0.67%
7	±2	2.38%	100	±6	0.5%
10	±2	1.67%			

DRAWN BY FW		DATE: 2025/07/04	DESCRIPTION: Cat6A UTP Bendable Slim Ethernet Network Cable 28AWG		
CHECKED BY ACE		SHEET 1 of 2	ITEM NO. 50620162		
APPROVED BY		SCALE 1:1	REC. 00	UNIT: mm	

③	RJ45 PLUG	8P8C 50U" GOLD PLATED TWO-PIECE PLUG.		
②	MOLDED	PVC MOLDED BOOT		
①	CABLE	CAT6A UTP 4P/28AWG(7/0.12±0.008MM BC) OD=3.6±0.15mm		
NO.	PART NAME	SPECIFICATION DESCRIPTION	QT'Y	UNIT