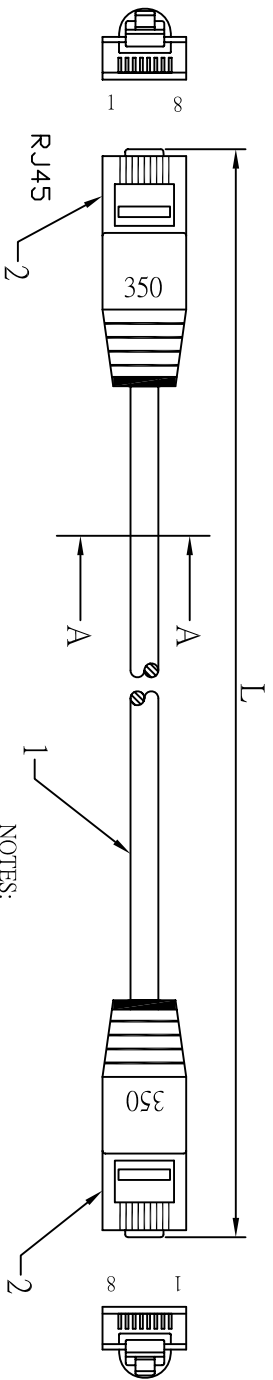
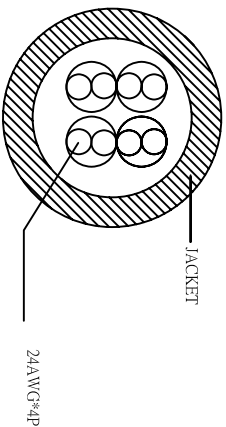


REVISIONS		
REV	DESCRIPTION	APPROVED



NOTES:  
 1. MOLDED CONNECTOR END REQUIREMENTS:  
 A: PVC - 65P BLACK, BLUE, GRAY, GREEN,  
 ORANGE, PURPLE, PINK, RED, WHITE, OR  
 YELLOW TO MATCH COLOR OF CABLE

NOTES:  
 2. CABLE: [24AWG(7/0.209)\*4]P/BARE  
 A: INSULATION: HD-PE OD=Ø1.0±0.02MM  
 COLOR: BL.&WH/BL. OR.&WH/OR. GN.&WH/GN.  
 BN.&WH/BN  
 B: JACKET: 80°C PVC OD=Ø5.3±0.3MM  
 COLOR: CHOICE OF -- BLACK, BLUE, GRAY, GREEN,  
 ORANGE, PURPLE, PINK, RED, WHITE, OR YELLOW  
 C: PRINT: ENHANCED 350MHZ PATCH CORD 24AWG 4PR  
 2835 E87647-DG AWM 60°C 30V LL58663 CSA AWM  
 80°C 30V FT4 ETL VERIFIED TO TIA/EIA 568B.2 CAT5e



SECTION A-A

568A PIN OUTS			
WIRE COLOR	RJ45 PLUG	RJ45 PLUG	WIRE COLOR
WHITE/GREEN	1	1	WHITE/GREEN
GREEN	2	2	GREEN
WHITE/ORANGE	3	3	WHITE/ORANGE
BLUE	4	4	BLUE
WHITE/BLUE	5	5	WHITE/BLUE
ORANGE	6	6	ORANGE
WHITE/BROWN	7	7	WHITE/BROWN
BROWN	8	8	BROWN

Specification Note: Cat5e cable is certified to 100MHz only. Testing to 350MHz allows for the use of this cable with ATM cabling system.

P/N	LENGTH(mm)	TOLERANCE(mm)
PC-001C	305	±25.4
PC-002C	610	±25.4
PC-003C	914	±25.4
PC-004C	1219	±25.4
PC-005C	1524	±25.4
PC-006C	1829	±25.4
PC-007C	2134	±25.4
PC-008C	2438	±25.4
PC-009C	2743	±25.4
PC-010C	3048	±50.8
PC-012C	3658	±50.8
PC-014C	4267	±50.8
PC-015C	4572	±50.8
PC-020C	6096	±76.2
PC-025C	7620	±76.2
PC-030C	9144	±76.2
PC-035C	10668	±76.2
PC-040C	12192	±76.2
PC-050C	15240	±76.2
PC-060C	18288	±101.6
PC-075C	22860	±101.6
PC-100C	30480	±101.6

ITEM NO	DESCRIPTION	INSULATION: UPON 1M ohm AND 1M ohm	ELECTRIC CONDUCTIVITY: INSIDE 15K ohm	COLOR: BLUE
1	CABLE: 24AWG 4PR 350HZ CAT5e DD=5.3±0.3mm			
2	PLUG : RJ45 MOLDED 8P8C			

PRODUCT	RJ45/RJ45 CAT5E	CUSTOMER	DRAWN	Ocean .JF
CUS,NO	PC-XXXX -- C is replaced with "BK", "BL", "G", "GN", "OR", "P", "PK", "R", "W", "Y"	VERSION	CHECKED	Jackson Cang
DR,NO		DRAWN DATE: 20.DEC.2000	APPROVERD	<i>gao</i>
				THREE ANGLE PROJECTION