

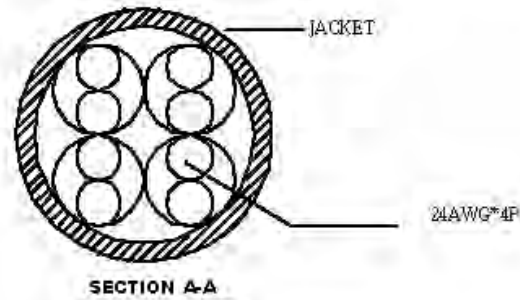
NOTES:

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

NOTES:

CABLE: [24AWG(7/0.209)*4P]BARE
 INSULATION: HD-PE OD=Ø1.0±0.02MM
 COLOR: BL&WH/BL, CR&WH/CR, GN&WH/GN, BN&WH/BN
 JACKET: 80°C PVC OD=Ø5.3±0.3MM
 COLOR: CHOICE OF - BLUE, GREEN, BLACK, ORANGE, RED, GRAY, WHITE, OR YELLOW
 PRINT: ENHANCED 350MHZ PATCH CORD 24AWG
 4PR 2035 E87647-DG AWM 60°C 30V
 LL58663 CSA AWM 80°C 30V FT1 ETL VE
 RIFIED TO TIA/EIA 568A CAT5e

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



ITEM NO	PART NAMES	Q'TY	REMARK
2	PLUG: RJ45 MOLDED 8PBC	2PCS	
1	CABLE: 24AWG 4PR 350MHz CAT5e OD=5.3±0.3mm	1PCS	

PRODUCT CODE DESCRIPTION

PC_10

COLOR OF CONNECTOR AND CABLE
 (CONSULT FACTORY FOR AVAILABLE COLORS)

PC_25	300 ±3
PC_20	240 ±3
PC_14	168 ±2
PC_10	120 ±2
PC_7	84 ±1
PC_5	60 ±1
PC_3	36 ±1
PC_2	24 ±1
PC_1	12 ±1
Part Number	L (inches)

INVENTORS

HellermannTyton

A SPIRENT Company

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name	date	city, state

REVISION

level	date	part level
01	12/2/03	-

DIMENSIONS

TOLERANCES	units
.XXXX =	inches
.XXX =	
.XX =	
.X = NOTED	
∠ = ±0.5°	
unless otherwise specified	

PART

number	SEE CHART	phase	PRODUCTION
name	PC CATEGORY 5e PATCH CORDS		
material	SEE NOTES		

DRAWING

format	version N	AH	CAD	SW	scale	1:1
computer file number	XMI-JDI002CST_01		previous number			
drawn	K.A.C.	checked		approved		
date	12/2/03					
type	CUSTOMER		sheet 1 of 1			
number	XMI-JDI002CST					