

FIGURE #1

NOTES:

1. TERMINATED AT ONE END WITH PANEL END MODULAR PLUG PER T568B AND AT OTHER END WITH LED SWITCH MODULAR PLUG PER T568B.
2. 4 PAIRS CONSTRUCTED WITH 26AWG STRANDED CAT6A DUAL-RATED CABLE, 9TH AND 10 WIRE WITH 26AWG STRANDED WIRE.
3. MATERIALS:  
 PLUG: POLYCARBONATE  
 BOOT: BLACK PVC  
 SHIELD: COPPER ALLOY NICKEL-PLATED
4. SEE TABLE 1 FOR CORD INFORMATION.
5. RoHS COMPLIANT
6. REFERENCE USER MANUAL MN013 FOR LED INDICATION.

PART NUMBER	CABLE TYPE	CABLE COLOR	MIN. CABLE LENGTH
PVQ-ES6XxxBU	DUAL-RATED	BLUE	XX FEET
PVQ-ES6XxxWH	DUAL-RATED	WHITE	XX FEET
PVQ-ES6XxxMBU	DUAL-RATED	BLUE	XX METERS
PVQ-ES6XxxMWH	DUAL-RATED	WHITE	XX METERS

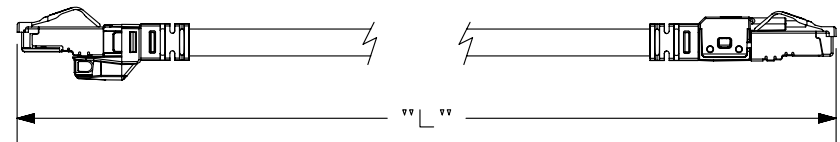
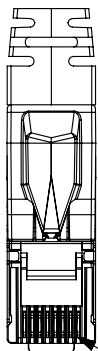


FIGURE #2

T568B WIRING SCHEME

<b>PLUG POSITION:</b>	<b>CABLE WIRE:</b>
1	WHITE/ORANGE
2	ORANGE
3	WHITE/GREEN
4	BLUE
5	WHITE/BLUE
6	GREEN
7	WHITE/BROWN
8	BROWN



PLUG POSITION 1

PART NUMBER <b>PVQ-ES6XxxXX ; PVQ-ES6XxxMXX</b>	
TITLE <b>PVIQ KEYED ENHANCED INTERCONNECT PATCH CORD CAT6A STP DUAL-RATED</b>	
CUSTOMER DRAWING	
ITEM REVISION NAME <b>M03084AG/05</b>	<b>PANDUIT</b>
DATASET FILE NAME <b>M03084AG_DC27/05A</b>	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]	
.x ±	.xxx ± .010 [ .3 ]
.xx ± .03 [ .8 ]	ANGLES ±
THIRD ANGLE PROJECTION	
DRAWING NUMBER: <b>03084-27</b>	
DRAWN BY <b>MDJr</b>	DATE <b>3-06-08</b>
CHK <b>RJDU</b>	SCALE <b>NONE</b>
SHT 1 OF 1	
SIZE <b>A</b>	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
4	5-27-14	BJN	JSP	EJH	REVISED & REDRAWN PREVIOUS REVISIONS REMVD FOR CLARITY	03084-27

D10100DA/14

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