

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

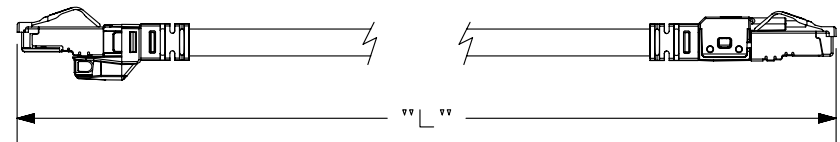
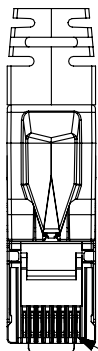


FIGURE #2



T568B WIRING SCHEME

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

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

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