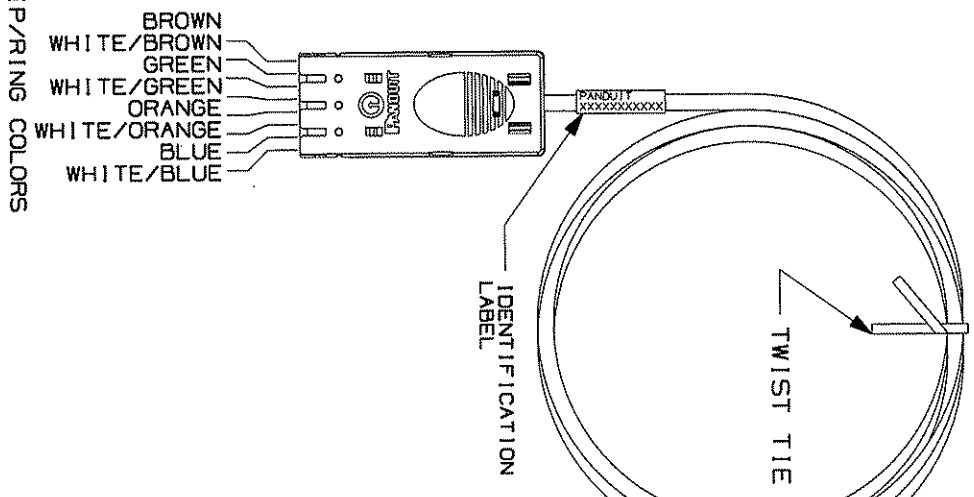


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

1. SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS AND TO INDICATE PACKAGE QUANTITY.
2. GIGA-PUNCH CONNECTOR ON ONE END AND AN RJ45 MODULAR PLUG WIRED TO EIA/TIA 568B ON THE OTHER END. PATCH CORDS CAN BE USED WITH GIGA-PUNCH FOUR-PAIR CONNECTING BLOCKS.
3. THE GIGA-PUNCH PATCH CORD IS POLARIZED TO PREVENT REVERSE INSTALLATION ON THE CONNECTOR BLOCK. INCORPORATES A CABLE JACKET RETENTION FEATURE WHICH MINIMIZES WIRE UNTWISTING, AND HAS AN INTEGRAL STRAIN RELIEF.
4. PATCH CORDS CONSTRUCTED USING UL OR ETL VERIFIED CABLE.
5. MATERIAL: CONNECTOR: POLYCARBONATE  
CABLE: CAT6, 24 AWG STRANDED-TIN/COPPER  
JACKET: PVC  
JACKET COLOR: WHITE
6. THIS CABLE SHOULD ONLY BE USED IN INTERCONNECT APPLICATIONS.



RJ45 MODULAR PLUG POSITION ONE

CABLE WIRE  
1 WHITE/ORANGE  
2 ORANGE  
3 WHITE/GREEN  
4 WHITE/BLUE  
5 BLUE  
6 WHITE/BROWN  
7 GREEN  
8 BROWN

PANDUIT PART NUMBER	MIN. CABLE LENGTH	WEIGHT
GPPC41G3BY	3 FT.	.91 LB/10 PCS 1.41 LB/10 PCS1
GPPC41G5BY	5 FT.	1.34 LB/10 PCS 1.607 LB/10 PCS1
GPPC41G7BY	7 FT.	1.58 LB/10 PCS 1.858 LB/10 PCS1
GPPC41G9BY	9 FT.	2.30 LB/10 PCS 1.041 LB/10 PCS1
GPPC41G14BY	14 FT.	3.42 LB/10 PCS 1.150 LB/10 PCS1
GPPC41G20BY	20 FT.	4.78 LB/10 PCS 1.2172 LB/10 PCS1
GPPC41G1MBY	1 METER	.97 LB/10 PCS 1.250 LB/10 PCS1
GPPC41G2MBY	2 METERS	1.71 LB/10 PCS 1.775 LB/10 PCS1
GPPC41G3MBY	3 METERS	2.45 LB/10 PCS 1.1111 LB/10 PCS1
GPPC41G5MBY	5 METERS	3.83 LB/10 PCS 1.1789 LB/10 PCS1

MODEL FILENAME: M02479JV\_DC258.00A.PRT  
DRAWING FILENAME: M02479JV\_DC258.00A.PRT  
SIZE: A

TITLE: GIGA-PUNCH TO RJ45 EIA/TIA 568B PATCHCORD CUSTOMER DRAWING

**PANDUIT CORP.**  
TM  
TINLEY PARK, ILL. 60477

ALL DIMENSIONS ARE IN DECIMALS UNLESS OTHERWISE SPECIFIED.  
DIMENSIONAL TOLERANCES ARE:  
1.X) ±.010  
1.XX) ±.001  
1.XXX) ±.010(1.31)  
REVISION DRAWING NUMBERS/DATE.

1:1 NUMBER  
PRODUCT SPEC  
WORK INSTRUCTION  
SCALE: NONE  
PART NO. GPPC41G\*\*BY  
DRAWING NO. 02479-258

DATE	3-20-06
DRAWN BY	NER
REVISED BY	NER
DATE	3-20-06
CHKD BY	NER

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
R	3-20-06	NER	NER	RELEASED FOR PRODUCTION	02479-258				