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: I. CABLE ASSEMBLY (WITH CONNECTORS):

A. SEE SHEET 2 FOR PART NUMBER MATRIX.

B. CANNOT BE LESS THAN THE LENGTH SPECIFIED IN THE PART NUMBER.

C. THE MAXIMUM CABLE LENGTH IS NOT TO EXCEED 10cm (4") OVER

SPECIFIED LENGTH FOR LESS THAN 10 METER; AND +1%/-0% GREATER FIBER OPTIC CONNECTOR TYPES (POSITIONS 9 AND 11 OF PART NUMBER) THAN 10 METERS.

D. TIP TO TIP LENGTH IS MEASURED WITHOUT DUST CAPS INSTALLED.

E. PATCHCORD ROUTING CONFIGURATION IS "A" TO "B".

F. THIS DRAWING SHALL BE APPLICABLE TO ANY LENGTH PATCHCORD AS DESIGNATED BY THE PART NUMBER, WHERE METER.

2. TECHNICAL SPECIFICATIONS: A. OPERATING TEMPERATURE RANGE IS FROM -10 C TO +60 C.
B. CONNECTORS ARE 'FOCIS' COMPLIANT.
C. CABLE ASSEMBLIES COMPLY WITH THE REQUIREMENTS OF TIA/EIA-568-C.3
OR EQUIVALENT IEC STANDARDS. PUSH PULL DUPLEX LC DUPLEX LC DUPLEX SC D. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF ROHS, (EUROPEAN DIRECTIVE 2011/65/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE ROHS TECHNICAL ADAPTATION COMMITTEE. (TYPE S) (TYPE Q) (TYPE L) 3. PACKAGING: A. CABLE ASSEMBLY SHIPPED WITH DUST CAPS INSTALLED. B. UNIT QUANTITY: 1 PATCHCORD/PIGTAIL PER BAG. CONNECTOR INSERTION/RETURN LOSS SPECIFICATIONS MINIMUM RETURN LOSS MAXIMUM INSERTION LOSS (PER CONNECTOR) (PER CONNECTOR) CONNECTOR STANDARD OPTIMIZED ULTRA-LOW SM (UPC) SM (UPC) MM (PC) MM (PC) (OM4 & OM4+ DUPLEX LC 0.35dB 0.25dB 0.15dB 55dB 26dB 0.10dB 0.50dB 26dB DUPLEX SC 0.25dB 0.15dB 55dB 0.10dB PUSH-PULL LC 0.35dB 0.15dB 55dB 26dB 0.25dB 0.10dB A JACKETED DUPLEX FIBER PATCH CORDS CUSTOMER DRAWING TEM REVISION NAME M02779DX/00 DATASET FILE NAME M02779DX_DC/00B

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] RWD MMN B. ADDED (T)STD IL PAIR FLIPPED & (P)OPT IL PAIR FLIPPED.
A. ADDED (R)RISER AND (L)LSZH TO 5th POSITION. .× ± .03 [.762] .xxx ± .005 [.127] 01 07-06-16 SAT M02779DX-D0 .xx ± .01 [.25] ANGLES ± 1 ° RAWING NUMBER: THIRD ANGLE PROJECTION 00 01-06-16 SAT RWB RWB RELEASED TO PRODUCTION M02779DX-D0 MO2779DX-DC CHK APR REV DATE ΒY DESCRIPTION SAT 01-04-16 RWB NONE SHT 1 OF 2

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