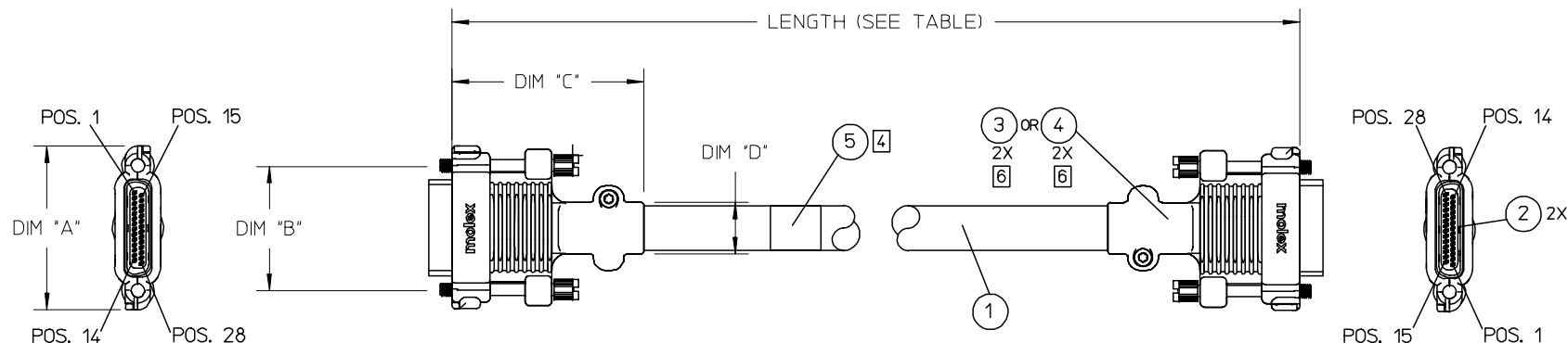
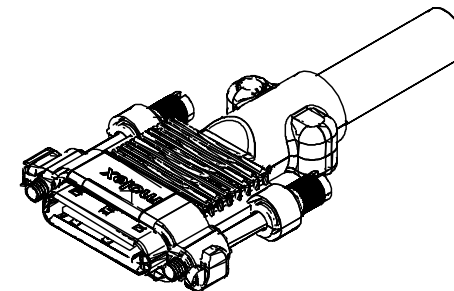


PART NO.	CIRCUIT SIZE	LENGTH	JACK SCREW THREAD TYPE	"A" DIM'	"B" DIM'	"C" DIM'	"D" DIM'
79925-0005	28	1000 +/-50MM	4-40 JACKSCREW P/N	1.569/39.86	1.200/30.48	1.835/46.62	.490/12.45
79925-0006		3000 +/-100MM	(STANDARD) 6				
79925-0007		1000 +/-50MM	M3 JACKSCREW P/N				
79925-0008		3000 +/-100MM	(SPECIAL) 6				



WIRING CHART

1 S	15 G
2 S	16 NC
3 NC	17 S
4 G	18 S
5 NC	19 NC
6 S	20 G
7 S	21 NC
8 NC	22 S
9 G	23 S
10 NC	24 NC
11 S	25 G
12 S	26 NC
13 NC	27 S
14 G	28 S

ROHS

NOTES:

1. PLUG MATERIALS:

SHIELD - DEEP DRAWN STEEL
HOUSING - GLASS FILLED POLYMER, BLACK, UL 94V-0
CONTACTS - COPPER ALLOY, OVERMOLDED WITH GLASS FILLED
POLYMER, BLACK, UL 94V-0

2. BACKSHELLS MATERIALS:

BACKSHELL - ZINC ALLOY DIE CAST, FINISH BLACK POLYURETHANE ENAMEL.
JACKSCREW - STEEL ALLOY, FINISH BLACK OXIDE.
MOUNTING SCREW - STEEL ALLOY, FINISH BLACK ZINC PLATING.

3. ELECTRICAL SPECIFICATIONS:

100 OHMS DIFFERENTIAL IMPEDANCE
HIGH SPEED DIFFERENTIAL PAIRS
INDIVIDUAL PAIR AND OVERALL SHIELDS TO MINIMIZE
CROSSTALK AND RADIATED EMISSIONS

4. APPLY LABEL WITH FOLLOWING INFORMATION:

P/N (SEE TABLE)
REV (SEE REVISION TABLE)
M/D WW/YY
ASSEMBLED IN MEXICO

5. PIN CONNECTION IS 1 TO 1 ACCORDING TO TABLE.

6. USE ITEM 3 FOR 799250006 & 799250007; USE
ITEM 4 FOR 799250008 & 799250009

ITEM	P/N	DESCRIPTION	QTY
5	0799426019	PLASTIC LABEL EPC#R-TW10F	1 PC
4	0751151028	28 CKT TDP PLUG CABLE KIT (M3/BLK)	2 PC
3	0751150028	28 CKT TDP PLUG CABLE KIT (4-40/BLK)	2 PC
2	0750001028	TDP 28 Ckt Plug Asy w/o Carrier Strip	2 PC
1	0711537021	28 awg 4x Infiniband Const. 100 ohm Cble	A/R

RELEASED		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---		DESIGN UNITS INCH		THIRD ANGLE PROJECTION	
EC NO: MEX2007-0144		▽=0 ▽C=0				DRAWN BY DATE		TITLE TDP 100 OHM DIFFERENTIAL CABLE ASSEMBLY 28CKT M3 & 4-40 JACKSCREW					
4 PLACES ± --- ± ---				AOROZCO 09/15/2003									
3 PLACES ± --- ± .010				CHECKED BY DATE									
2 PLACES ± 0.25 ± ---				AOROZCO 09/15/2003									
1 PLACE ± --- ± ---				APPROVED BY DATE									
DESCRIPTION		ANGULAR ±1/2°		ACUEVAS 09/15/2003		MOLEX		MOLEX INCORPORATED					
REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		VARIOS		DOCUMENT NO.		SD-79925-006		SHEET NO. 1 OF 1	
A				SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							