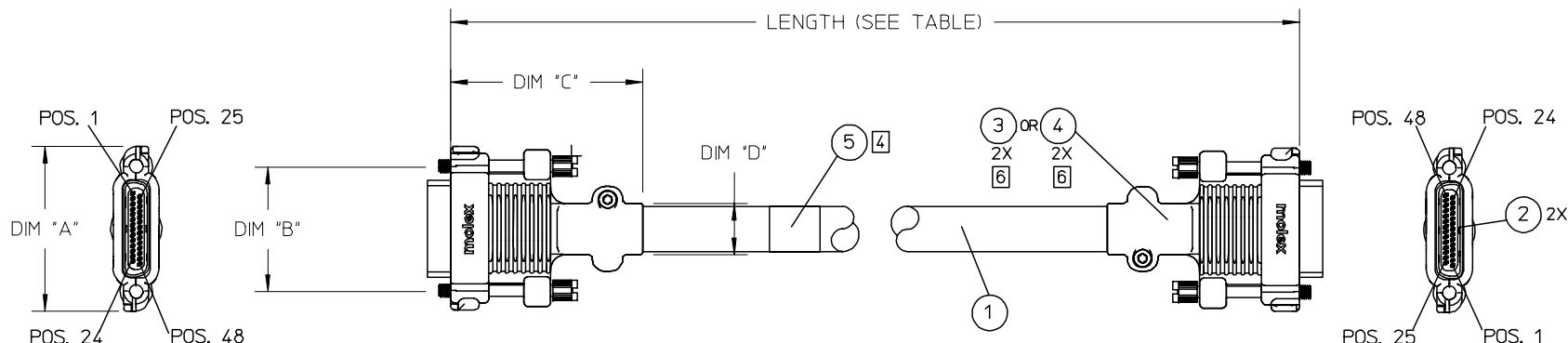
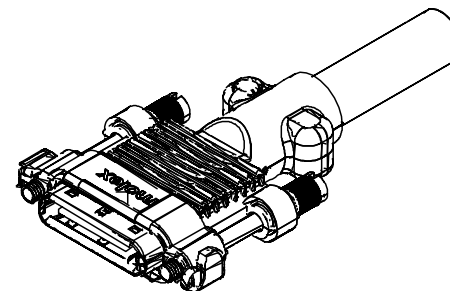


PART NO.	CIRCUIT SIZE	LENGTH	JACK SCREW THREAD TYPE	"A" DIM'	"B" DIM'	"C" DIM'	"D" DIM'
79925-0013	48	1000 +/-50MM	4-40 JACKSCREW P/N	2.069/52.56	1.700/43.18	2.478/62.93	0.569/14.45
79925-0014		3000 +/-100MM	(STANDARD) 6				
79925-0015		1000 +/-50MM	M3 JACKSCREW P/N				
79925-0016		3000 +/-100MM	(SPECIAL) 6				



WIRING CHART

1 S	25 G
2 S	26 NC
3 NC	27 S
4 G	28 S
5 NC	29 NC
6 S	30 G
7 S	31 NC
8 NC	32 S
9 G	33 S
10 NC	34 NC
11 S	35 G
12 S	36 NC
13 NC	37 S
14 G	38 S

15 NC	39 NC
16 S	40 G
17 S	41 NC
18 NC	42 S
19 G	43 S
20 NC	44 NC
21 S	45 G
22 S	46 NC
23 NC	47 S
24 G	48 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.
(NICKEL PLATED BACK SHELLS AVAILABLE, CONTACT PRODUCT MANAGER FOR INFORMATION)

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 799250013 & 799250014; USE ITEM 4 FOR 799250015 & 799250016

ITEM	P/N	DESCRIPTION	QTY
5	0799426019	PLASTIC LABEL EPC#R-TW10F	1 PC
4	0751151048	48 CKT TDP PLUG CABLE KIT (M3/BLK)	2 PC
3	0751150048	48 CKT TDP PLUG CABLE KIT (4-40/BLK)	2 PC
2	0750001048	TDP 48 Ckt Plug Asy w/o Carrier Strip	2 PC
1	0798231040	10 PAIR W/BRAID 26AWG TURBOTWIN	A/R

QUALITY SYMBOLS



GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± ---
1 PLACE	± ---	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE IN/MM

DRAWN BY	DATE
AOROZCO	09/15/2003
CHECKED BY	DATE
AOROZCO	09/15/2003
APPROVED BY	DATE
ACUEVAS	09/15/2003

MATERIAL NO. VARIOS

SIZE A

SCALE ---

TITLE

TDP 100 OHM DIFFERENTIAL
CABLE ASSEMBLY 48CKT
M3 & 4-40 JACKSCREW



DOCUMENT NO.

SD-79925-0014

SHEET NO. 1 OF 1