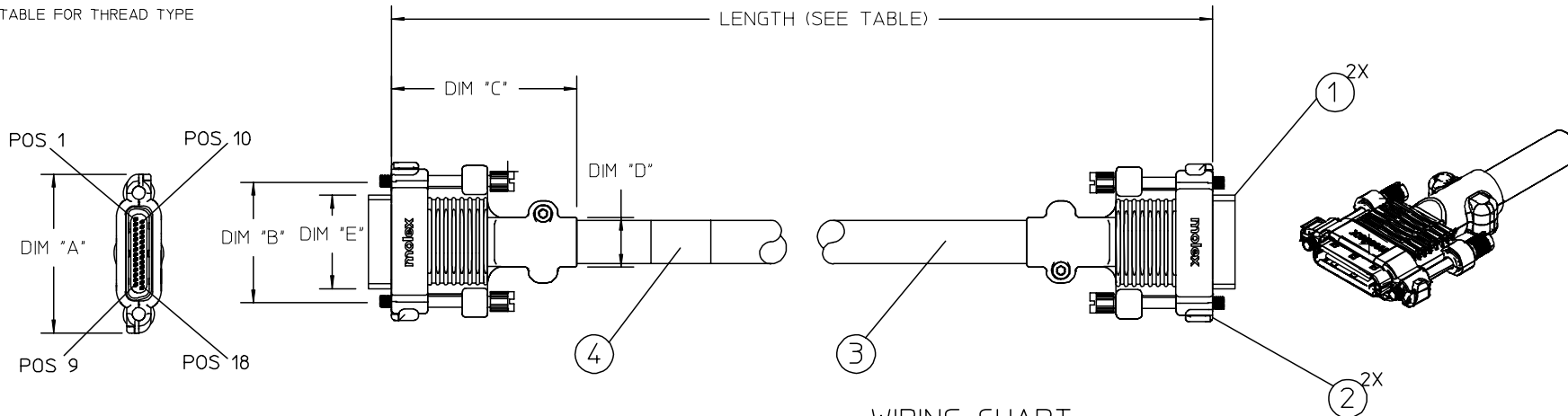


PART NO.	CIRCUIT SIZE	LENGTH	JACK SCREW THREAD TYPE	'A' DIM	'B' DIM	'C' DIM	'D' DIM	'E' DIM
79925-0001	18	1000 +/-50MM	4-40 JACKSCREW P/N	.1319/33.51	.950/24.13	1.835/46.62	.490/12.45	.672/17.07
79925-0002		3000 +/-100MM	(STANDARD)					
79925-0003		1000 +/-50MM	M3 JACKSCREW P/N					
79925-0004		3000 +/-100MM	(SPECIAL)					

SEE TABLE FOR THREAD TYPE



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.
 (NICKLE 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. WIRING CHART ACCORDING TO TABLE.

WIRING CHART

1 S	10 G
2 S	11 NC
3 NC	12 S
4 G	13 S
5 NC	14 NC
6 S	15 G
7 S	16 NC
8 NC	17 S
9 G	18 S

ITEM	P/N	DESCRIPTION	QTY
5	0799426019	PLASTIC LABEL EPC#R-TW10F	1 PC
3	0751150018	18 CKT TDP PLUG CABLE KIT (4-40/BLK)	2 PC
2	0750001018	TDP Plug Kit w/trimmed tails 18 Ckt	2 PC
1	799232207	CABLE 4 PARALLEL PAIR TURBO/TWIN, 28AWG	A/R

REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
			mm	INCH	---	INCH		
A	PRELIMINARY EC NO: MEX2004-0062 DRWN: AOROZCO 2003/12/01 CHKD: GVILLAGR 2003/12/01 APPR: GVILLAGR 2003/12/01	▽ -0 ▽ = 0	4 PLACES ± ---	± ---	---	INCH	TDP 100OHMS DIFFERENTIAL CABLE ASSEMBLY 18CKT 1MT 4-40 JACKSCREW	TITLE
			3 PLACES ± ---	± ---	---	IN/MM		
			2 PLACES ± ---	± ---	---	DRAWN BY DATE		
			1 PLACE ± ---	± ---	---	AOROZCO 09/15/2003		
			ANGULAR ±1/2°		---	DATE	MOLEX MOLEX INCORPORATED	MATERIAL NO. DOCUMENT NO. SHEET NO.
			DRAFT WHERE APPLICABLE		---	AOROZCO 09/15/2003		
			MUST REMAIN WITHIN DIMENSIONS		---	DATE	VARIOS SD-79925-001	1 OF 1
					---	ACUEVAS 09/15/2003		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								