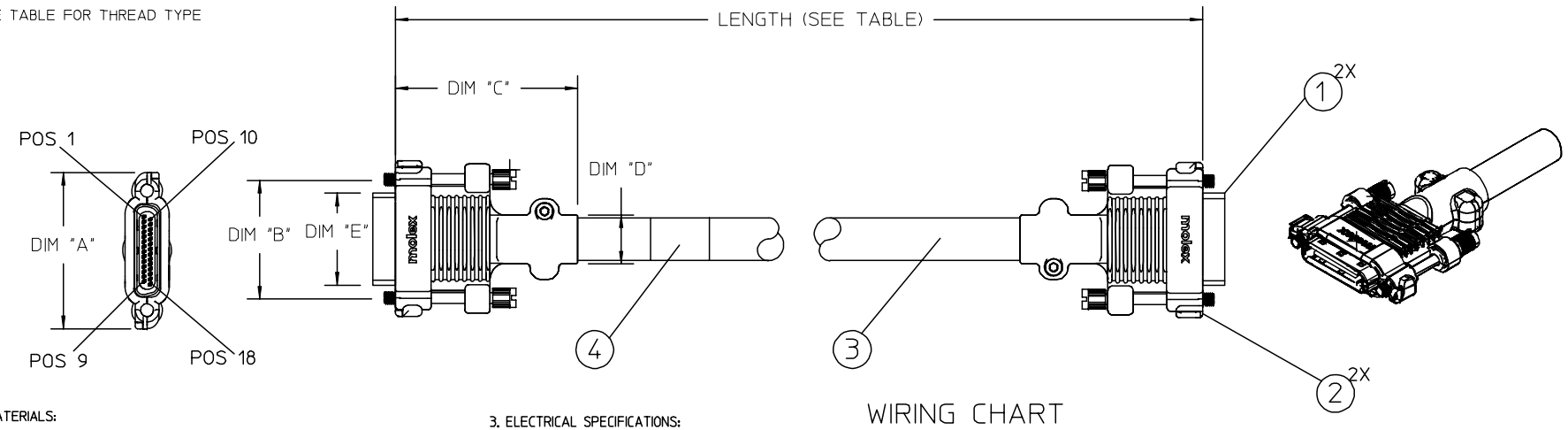
PART NO.	CIRCUIT SIZE	LENGTH	JACK SCREW THREAD TYPE	"A" DIM	"B" DIM	"C" DIM	"D" DIM	"E" DIM
79925-0001	18	1000 +/-50MM	4-40 JACKSCREW P/N (STANDARD)	1.319/33.51	.950/24.13	1.835/46.62	.490/12.45	.672/17.07
79925-0002		3000 +/-100MM						
79925-0003		1000 +/-50MM	M3 JACKSCREW P/N (SPECIAL)					
79925-0004		3000 +/-100MM						



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 EMMISSIONS
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

PRELIMINARY
EC NO: MEX2004-0062
DRWN: AOROZCO 2003/12/01
CHKD: GVILLAGR 2003/12/01
APPR: GVILLAGR 2003/12/01
DESCRIPTION
REV: A

QUALITY SYMBOLS
▼ - 0
▽ C - 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

SCALE: ---
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION
REVISE ON CAD ONLY
DIMENSION STYLE: IN/MM

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

TITLE: TDP 1000HMS DIFFERENTIAL CABLE ASSEMBLY 18CKT 1MT 4-40 JACKSCREW

MOLEX INCORPORATED

MATERIAL NO.: VARIOS
DOCUMENT NO.: SD-79925-001
SHEET NO.: 1 OF 1

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