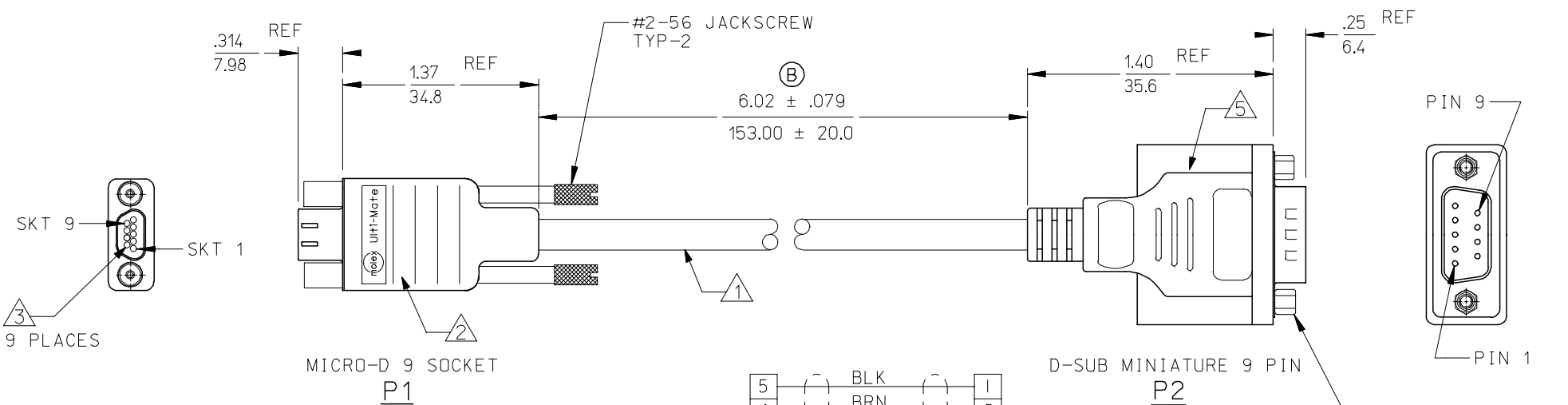


MATERIAL NO.	ENGINEERING NO.
834219052	83421-9052



5	BLK	1
4	BRN	2
3	RED	3
2	ORG	4
1	YEL	5
9	GRN	6
8	BLU	7
7	VIO	8
6	GRY	9
SHELL		SHELL

DRAIN WIRE AND BRAID

# SALES DRAWING

- 6. ASSEMBLY IS RoHS COMPLIANT.
  - 5. D-SUB, 9 PIN MALE CONNECTOR (SOLDER TYPE) WITH OVERMOLDED INSULATOR.
  - 4. REFER TO PS-83421-9000 FOR PRODUCT SPEC. REFER TO DWG. E-83421-001 FOR ASS'Y INSTRUCTIONS.
  - 3. MOLEX TERMINAL SOCKET # 83000-9503, (50 K PC REEL). TYP-16 PLACES. (B)
  - 2. MOLEX COMMERCIAL MICRO-D # 83421-9014.
  - 1. CABLE: UL 2464 28 AWG, 9 CONDUCTOR, TINNED COPPER, 7 STRAND. WIRE INSULATION: PVC. SHIELD: AL-FOIL/MYLAR. INCLUDING DRAIN WIRE & BRAID. OUTER CABLE JACKET: BLACK PVC.
- NOTES: UNLESS OTHERWISE SPECIFIED.

CHANGE + / 9502 TO 9503 EC NO: ETC2007-0286 DRWN: TROMANNO 2007/02/02 CHKD: J. MACNEIL 2007/02/27 APPR: J. MACNEIL 2007/02/27	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION					
	DESCRIPTION						mm	INCH	DRAWN BY EMF	DATE 02/07/23	TITLE CABLE ASSY, 9 SKT COMM-D/ 9 PIN D-SUB OVERMOLDED SPECIAL
	REV						4 PLACES ± --- ± ---	CHECKED BY HEB	DATE 02/07/24		
							3 PLACES ± --- ± .005	APPROVED BY RWD	DATE 02/27/25		
	2 PLACES ± 0.13 ± .01	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-83421-010	SHEET NO. 1 OF 1							
	1 PLACE ± 0.3 ± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
		ANGULAR ± 1/2°									