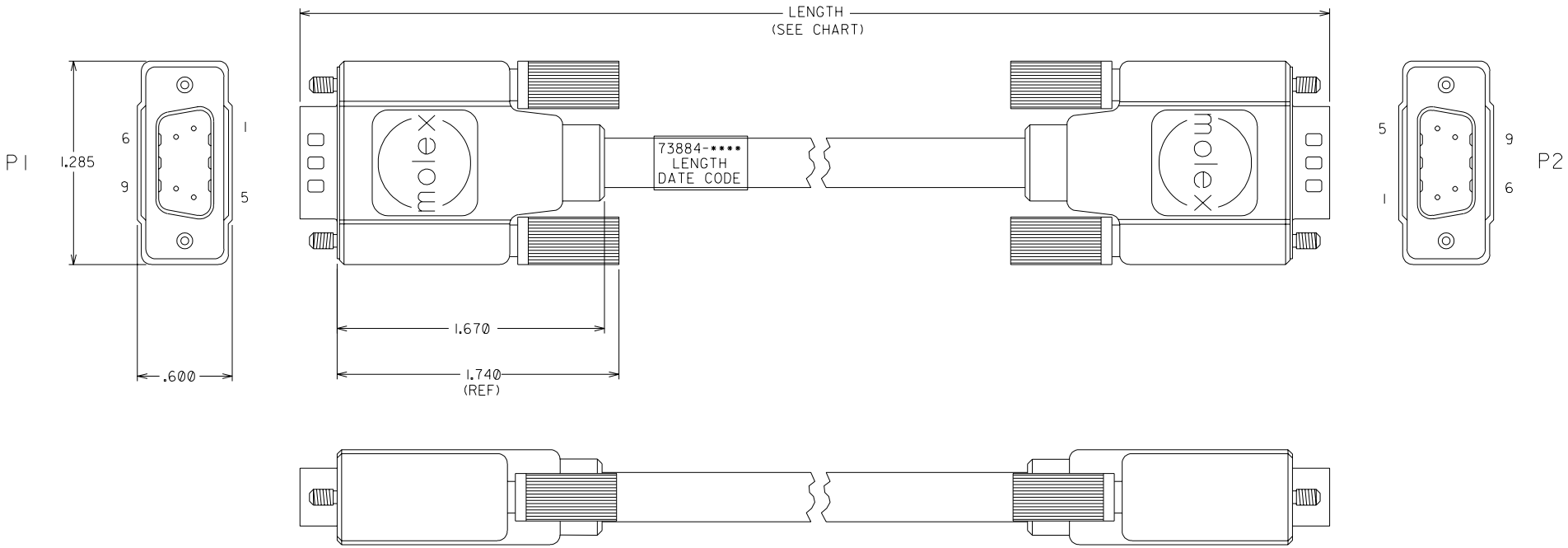

NOTES:

1. HOUSING MATERIAL: GLASS FILLED POLYESTER
   COLOR: BLACK
2. CONTACT MATERIAL:
   PLUG-STAMPED BRASS
   RECEPTACLE-STAMPED PHOSPHOR BRONZE
3. CONTACT PLATING: 30 MICROINCHES GOLD
   OVER NICKEL UNDERPLATE
4. SHELL MATERIAL: COLD ROLLED STEEL
5. SHELL PLATING: TIN OVER COPPER PLATING
6. BOOT MATERIAL: PVC, BLACK, FLEXIBLE
7. JACKSCREW MATERIAL:
   HEAD: PVC, BLACK
   SCREW: STEEL
8. CHARACTERISTIC IMPEDANCE: 150± 10 OHMS
   (MEASURED DIFFERENTIALLY)
9. SEE MOLEX DRAWINGS 71153-3*** FOR
   CABLE DETAILS
10. NO CONTACTS IN POSITIONS 2, 3, 4, 7 AND 8

WIRING CHART			
P1 END		P2 END	
P1 PIN	SIGNAL	P2 PIN	SIGNAL
1	Tx+	5	Rx+
6	Tx-	9	Rx-
5	Rx+	1	Tx+
9	Rx-	6	Tx-

LENGTH	WIRE (AWG)	ITEM NUMBER
1.5±0.03 M	30	73884-0012
0.6±0.03M	30	73884-0011
12±0.5 IN	30	73884-0009
0.5±0.03M	30	73884-0008
1±0.03 M	30	73884-0002
2±0.03 M	30	73884-0005
3±0.03 M	30	73884-0006
3.5±0.03 M	30	73884-0007
5±0.05 M	30	73884-0003
10±0.05 M	28	73884-0004
20±0.05 M	22	73884-0001

REVISE ONLY ON CAD SYSTEM

REV.	SH.	REVISIONS	LTR.
		UPDATED TOLERANCES PER USY2003-0061 02/12/17 JSM	H

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	± .025	---
2 PLACE	± ---	± ---
1 PLACE	---	± ---

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY	CHK'D. BY	APP'D. BY	SCALE
DSL	DLD	MJM	2 : 1

TITLE: DB-9 FIBRE CHANNEL PLUG CABLE ASSEMBLY

MOLEX INCORPORATED, LISLE, ILL. 60532 U.S.A. | SHEET NO. 1 OF 1 | DATE 02/19/96

PART NO. SEE CHART | DRWG. NO. SD-73884-001

FILE NAME

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DIV. D | SIZE C

NO P.S.