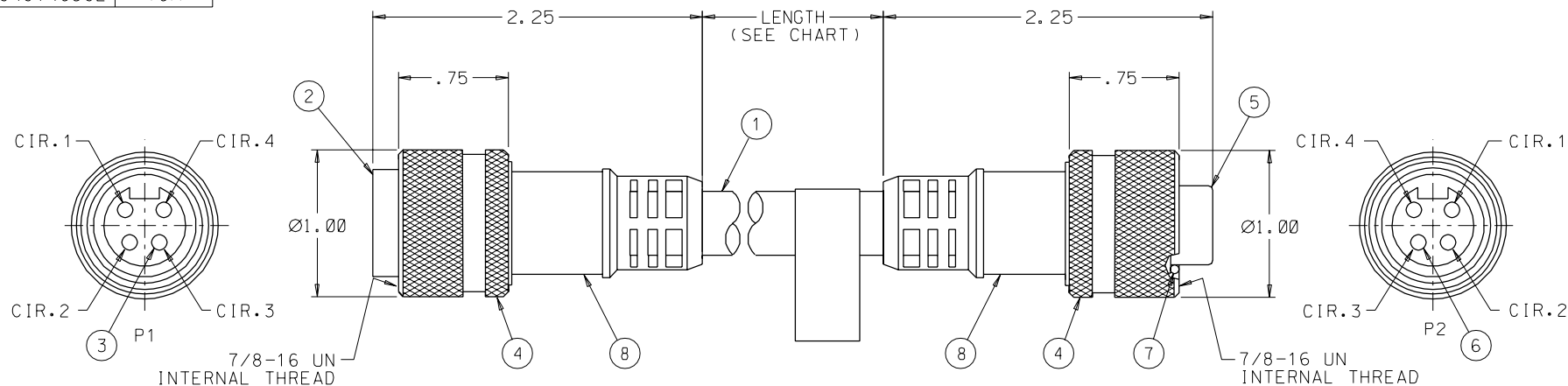


PART NO.	LENGTH
849140300	2M
849140301	5M
849140302	10M

REV	DATE	ECN NO.	APPVD BY	REL BY
A	2-24-00	UM2000-0454 PROD. REL.	FVW	
B	7-24-00	UM2001-0026 PROD. REL.		



8	2	MOLDED BODY	PVC/COLOR:GRAY
7	1	O-RING/SEAL	BUNA-N/COLOR:BLACK
6	4	CONTACT, SOCKET	COPPER ALLOY/TIN PLATED
5	1	INSERT, SOCKET	PVC/COLOR: GRAY
4	2	COUPLING RING, INT. THD.	STAINLESS STEEL
3	4	CONTACT, PIN	COPPER ALLOY/TIN PLATED
2	1	INSERT, PIN	PVC/COLOR: GRAY
1	SEE CHART	CABLE, 4/C, 16 AWG.	PUR JACKET/COLOR:GRAY
ITEM	QTY	DESCRIPTION	MATERIAL/FINISH

Diagram illustrating connections between P1 and P2 ports:

- P1 Port 1 (BLK) connects to P2 Port 1 (BLK).
- P1 Port 2 (WHT) connects to P2 Port 2 (WHT).
- P1 Port 3 (RED) connects to P2 Port 3 (RED).
- P1 Port 4 (GRN) connects to P2 Port 4 (GRN).
- A DRAIN connection is shown from P1 Port 4 to P2 Port 4, labeled "NO CONNECTION".

WIRING DIAGRAM

QUALITY SYMBOLS	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES	SCALE --- B	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
MAJOR =	GENERAL TOLERANCES:	DRAWN BY & DATE GF 2-24-00	TITLE: MINI-C, PLUG, MALE/ FEMALE, 4 POLE. 16 AWG., PUR, NEC			
CRITICAL C =	3 PLACE ±.005 2 PLACE ±.01 ANGULAR ±2°	CHECKED BY & DATE SU 2-24-00	 MOLEX INCORPORATED Orange, CA 92868			
SPC S =	Ulti-Mate® CAGE CODE 58967	APPROVED BY & DATE DW 2-24-00				
		PART NO. SEE CHART	DRAWING NO. SD-84914-0300	SHEET NO. 1 OF 1		REV B
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.						