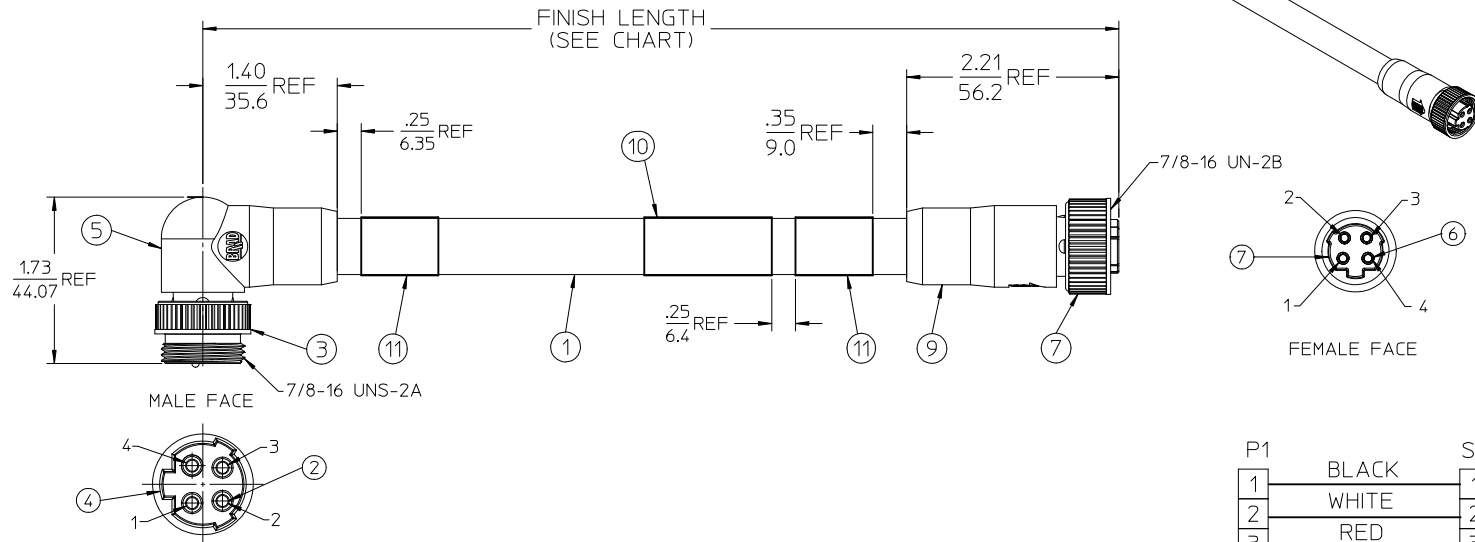


13	12	11	10	9	8	7	6	5	4	3	2	1
PART NUMBER	ENGINEERING NUMBER	FINISH LENGTH										
1300620224	114132A79M020	6.56'+3.50"-0 [2.0M +88.9 -0 MM]										



P1	BLACK	S1
1	WHITE	1
2	RED	2
3	GREEN/YELLOW	3
4	OR GREEN	4

WIRING DIAGRAM

NOTES:

- MATERIAL: SEE TABLE
- FINISHES: SEE TABLE
- WRAP LABEL IS MARKED WITH P/N, DATE CODE VOLTAGE & AMPERAGE
- MATES WITH: MINI CHANGE ALT-KEY, 4 POLE RECP.
- ELECTRICAL DATA:
 14AWG UL TYPE: TC-ER/STOOW FLEX-RATED CABLE
 POLES: 4
 MAX VOLTAGE: 600V
 MAX CURRENT: 15A
 PROTECTION IP67
 TEMPERATURE RANGE: -20°C TO 90°C
- PACKAGING:
 CABLE ASSEMBLIES ARE BAGGED SEPERATLY IN POLY BAGS WITH BAR CODE LABEL ATTACHED TO OUTSIDE OF BAG.
- ASSEMBLY IS RoHS COMPLIANT
- AGENCY CERTIFICATIONS:
 UL 2237 LISTED FILE E258922

11	2	WARNING LABEL	VINYL	N/A
10	2	LABEL	MYLAR	BLACK/YELLOW
9	1	OVERMOLD	PVC	BLACK
8	1	FEMALE INSERT	PVC	BLACK
7	1	COUPLING NUT	ZINC ALLOY	BLACK
6	4	SOCKET CONTACT	CU ALLOY	GOLD PLATE
5	2	OVERMOLD	PVC	BLACK
4	1	MALE INSERT	PVC	BLACK
3	1	COUPLING NUT	ZINC ALLOY	BLACK
2	4	PIN CONTACT	Cu ALLOY	GOLD PLATE
1	SEE TABLE	CABLE 14AWG-TC-ER/STOOW	PVC	GRAY
ITEM	QTY	DESCRIPTION	MATERIAL	FINISH

RELEASED EC NO: MNA2011-0552 DRWN:BRUPERT 2012/01/16 CHKD: APPR:JFMURPHY 2012/03/20 REY:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .---</td> <td>± .---</td> </tr> <tr> <td>3 PLACES</td> <td>± .---</td> <td>± .005</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± .010</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± .020</td> </tr> </table> ANGULAR ±1/2°		mm	INCH	4 PLACES	± .---	± .---	3 PLACES	± .---	± .005	2 PLACES	± 0.13	± .010	1 PLACE	± 0.25	± .020	DIMENSION STYLE IN/MM	SCALE 1.5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
			mm	INCH																	
	4 PLACES		± .---	± .---																	
	3 PLACES		± .---	± .005																	
2 PLACES	± 0.13	± .010																			
1 PLACE	± 0.25	± .020																			
		DRAWN BY BRUPERT	DATE 2011/11/09	TITLE MC 4P MALE/FEM RA/STR 4 POLE ALT KEY FLEX CABLE																	
		CHECKED BY	DATE																		
		APPROVED BY JFMURPHY	DATE 2012/03/20	MOLEX INCORPORATED																	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART	DOCUMENT NO. SD-130062-012	SHEET NO. 1 OF 1															
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					