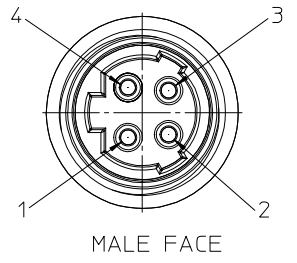
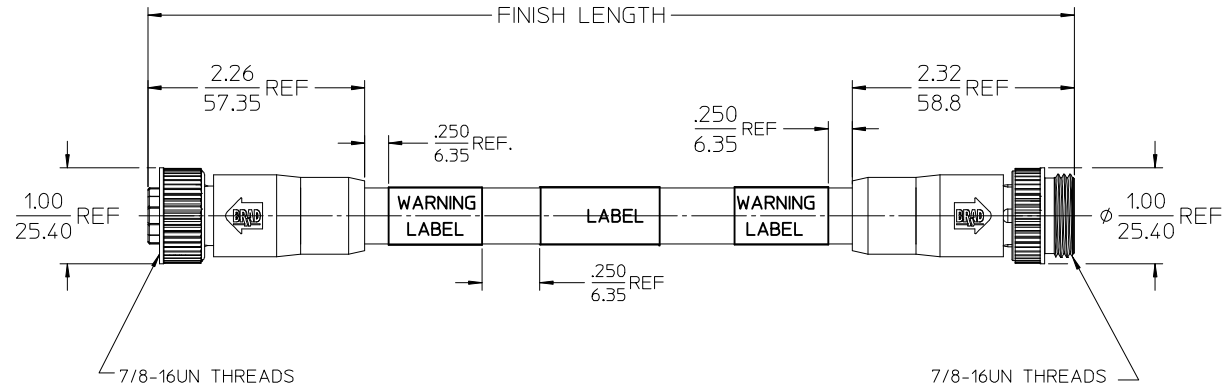
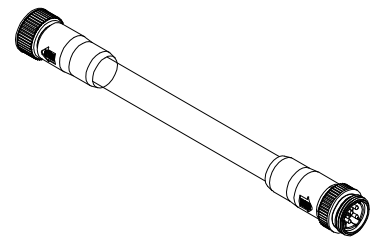


FEMALE FACE



MALE FACE

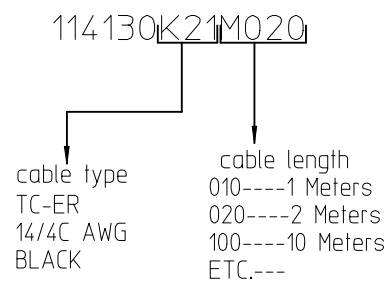


NOTES:

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

S1		P1
1	BLACK #1	1
2	BLACK #2	2
3	BLACK #3	3
4	GREEN/YELLOW OR GREEN	4

WIRING DIAGRAM



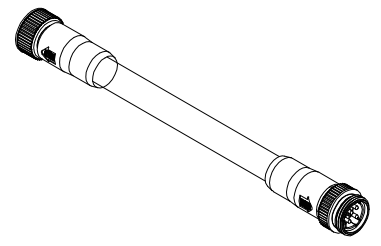
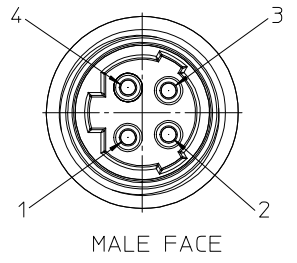
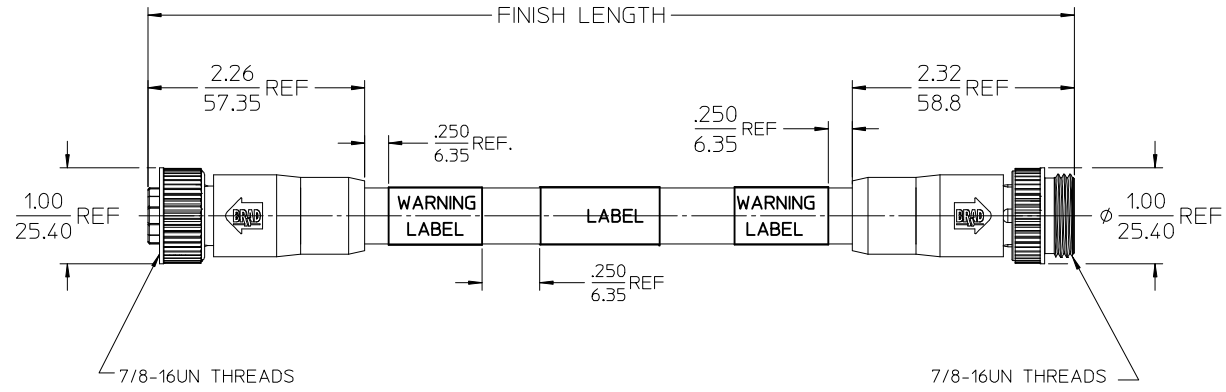
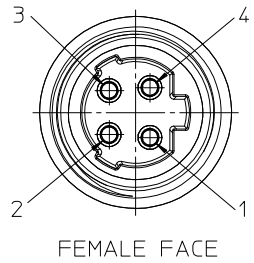
DESCRIPTION	MATERIAL	FINISH
WARNING LABEL	MYLAR	N/A
LABEL	MYLAR	BLACK/YELLOW
FEMALE INSERT	PVC	BLACK
FEMALE COUPLING NUT	ZINC ALLOY	BLACK E-COATED
SOCKET CONTACT	CU ALLOY	GOLD PLATE
OVERMOLD	PVC	BLACK
MALE INSERT	PVC	BLACK
MALE COUPLING NUT	ZINC ALLOY	BLACK E-COATED
PIN CONTACT	CU ALLOY	GOLD PLATE
CABLE 14AWG-TC-ER	TPE	BLACK

REVISED TEXT	DESCRIPTION	QUALITY SYMBOLS
EC NO: IPG2015-1959	2015/05/13	▽=0
DRWNG:GUSTAFSON	2015/06/30	▽=0
CHKD:BARDEN	2015/09/18	
APPR:BWODMAN		

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± .005	± .0005
3 PLACES ± .005	± .0005
2 PLACES ± 0.13	± .010
1 PLACE ± 0.25	± .020
ANGULAR ± 1/2°	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
BRUPERT	2011/07/11
CHECKED BY	DATE
TWOLDEGE	2014/08/07
APPROVED BY	DATE
BWOODMAN	2014/09/04
MATERIAL NO.	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
15:1	INCH	☉
TITLE		
MC 4P FEM/MALE STR/STR 4 POLE ALT KEY 14-4 TC ER BLACK CABLE		
MOLEX INCORPORATED		
DOCUMENT NO.	SHEET NO.	
SD-130062-022	1 OF 1	

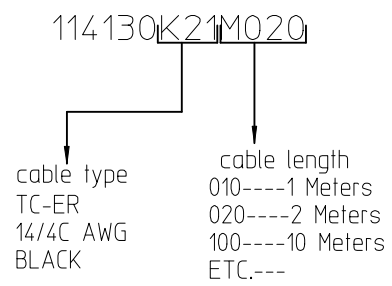


NOTES:

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

S1	BLACK #1	P1
1	BLACK #2	1
2	BLACK #3	2
3	GREEN/YELLOW OR GREEN	3
4		4

WIRING DIAGRAM



WARNING LABEL	MYLAR	N/A
LABEL	MYLAR	BLACK/YELLOW
FEMALE INSERT	PVC	BLACK
FEMALE COUPLING NUT	ZINC ALLOY	BLACK E-COATED
SOCKET CONTACT	CU ALLOY	GOLD PLATE
OVERMOLD	PVC	BLACK
MALE INSERT	PVC	BLACK
MALE COUPLING NUT	ZINC ALLOY	BLACK E-COATED
PIN CONTACT	CU ALLOY	GOLD PLATE
CABLE	TPE	BLACK
14AWG-TC-ER		
DESCRIPTION	MATERIAL	FINISH

REVISED TEXT EC NO: IPG2015-1959 DRWINGGUSTAFSON 2015/05/13 CHKD:BARDEN 2015/06/30 APPR: BWOODMAN 2015/09/18	DESCRIPTION B	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 15:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
			4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .010 1 PLACE ± 0.25 ± .020	mm INCH ANGULAR ± 1/2°	DRAWN BY BRUPERT	DATE 2011/07/11	CHECKED BY TWOLDEGE	DATE 2014/08/07	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			APPROVED BY BWOODMAN		DATE 2014/09/04		MOLEX INCORPORATED		SHEET NO. 1 OF 1
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