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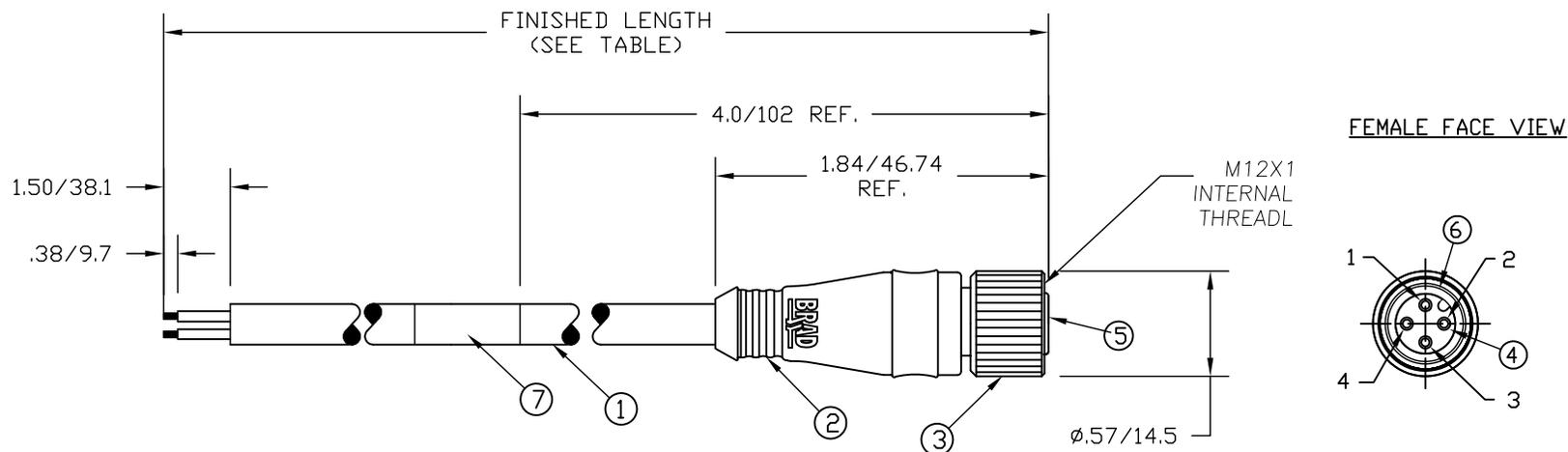
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MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
1200652174	804000A34M030A	9.84' +3.50" -0 [3.0M +88.9 -0]
1200652175	804000A34M050A	16.40' +6.50" -0 [5.0M +165.1 -0]
1200652176	804000A34M100A	32.81' +12.50" -0 [10.0M +317.5 -0]



## NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) ELECTRICAL DATA:  
MAX. VOLTAGE: 250V AC/DC  
MAX. CURRENT 4A
- 4) ENVIRONMENTAL:  
PROTECTION IP67  
TEMPERATURE RANGE: -20C TO 105C
- 7) WRAP LABEL IS MARKED WITH P/N, DATE CODE,  
VOLTAGE & AMPERAGE.
- 8) ASSEMBLY IS RoHS COMPLIANT.

## WIRING DIAGRAM

BROWN	1
WHITE	2
BLUE	3
BLACK	4

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
7	1	LABEL	PLASTIC FILM	BLACK/YELLOW
6	1	O-RING	VITON	RED
5	1	INSERT	NYLON	BLACK
4	4	SOCKET CONTACT	COPPER ALLOY	GOLD PLATED
3	1	M12 COUPLING NUT	BRASS	BLACK E-COATED
2	1	OVERMOLD	PVC	GRAY
1	1	18/4C AWG ITC-ER/PLTC-ER	PVC JACKET	GRAY

RELEASE	EC NO: WNA2010-0575	QUALITY SYMBOLS	▽=0
	DRWN: TWOLDEGE 2010/03/17		▽C=0
	CHKD: BRUPERT		
	APPR: JFMURPHY 2010/05/21		
A			

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	±--- ±---
3 PLACES	±--- ±---
2 PLACES	±0.05 ±---
1 PLACE	±0.1 ±---
ANGULAR ±---°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
TWOLDEGE	2010/03/17
CHECKED BY	DATE
BRUPERT	---
APPROVED BY	DATE
JFMURPHY	2010/05/20
MATERIAL NO.	
SEE CHART	
SIZE	
A	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
2:1	METRIC		
TITLE			
MICRO CHANGE ASSEMBLY 4POLE FEMALE ST 18/4CAWG ITC-ER/PLTC-ER GRAY PVC			
MOLEX INCORPORATED			
DOCUMENT NO.	SD-120065-046	SHEET NO. 1 OF 1	
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