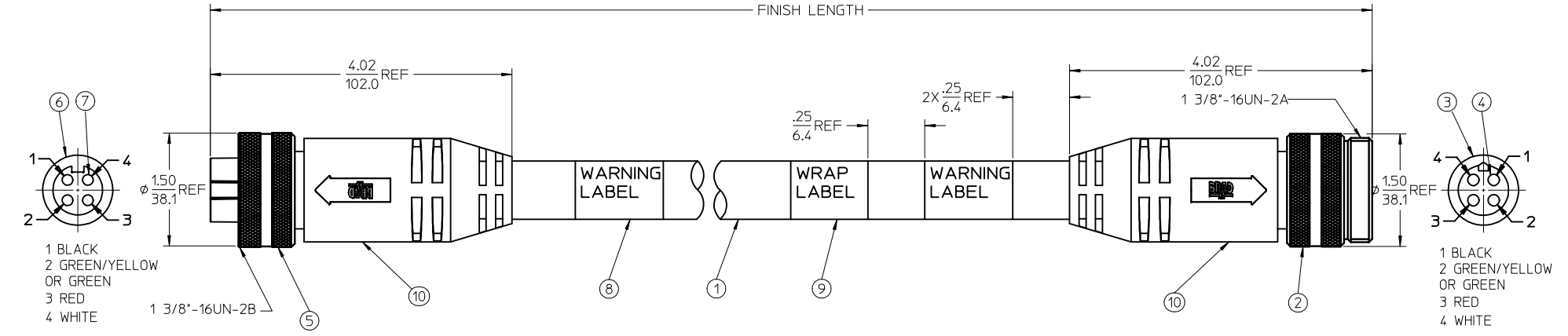
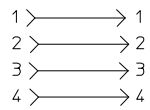
MATERIAL NO.	ENG. NO.	LENGTH
1300640408	CC4030A57M080G	26.24' +12.50"-0 [8M +317MM-0]





WIRING DIAGRAM

NOTES:

1) MATERIAL: SEE TABLE
2) FINISHES: SEE TABLE
3) LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE
4) MATES WITH: QC 4 POLE CONNECTORS
5) ELECTRICAL DATA:
 10AWG UL TYPE: TC-ER/STOOW, STRANDED CABLE
 POLES: 4
 MAX VOLTAGE: 600V AC/DC
 MAX THRU CURRENT: 32A
 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 LISTED PER UL 2237, E258922, CATEGORY PVVA

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
10	2	OVERMOLD	PVC	BLACK
9	1	LABEL	PLASTIC FILM	BLACK/YELLOW
8	2	WARNING LABEL	PLASTIC FILM	-----
7	4	QC SOCKET CONTACT	Cu ALLOY	GOLD PLATED
6	1	QC FEMALE INSERT	PVC	BLACK
5	1	QC FEMALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
4	4	QC PIN CONTACT	Cu ALLOY	GOLD PLATED
3	1	QC MALE INSERT	PVC	BLACK
2	1	QC MALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
1	1	10AWG 4 POLE CABLE	PVC	BLACK

REV	DESCRIPTION
B	UPDATED PROFILE EC NO: IPG2014-1160 DRWN:GGUSTAFSON 2013/12/26 CH'KD:YOU 2014/01/15 APPR:BWOODMAN 2014/05/12

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .010
1 PLACE	± 0.25	± .020
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: BRUPERT DATE: 2011/11/09
CHECKED BY: DATE:
APPROVED BY: JFMURPHY DATE: 2012/04/17

TITLE: QC FEMALE/MALE STR/STR 4 POLE EXTENSION

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-130064-004
SHEET NO.: 1 OF 1

SIZE C

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