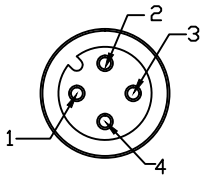
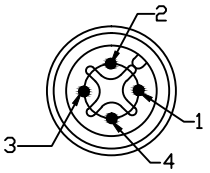
SAP P/N #	ENGINEERING P/N	FINISHED LENGTH
1200662110	120066-2110-M020	6.56' (2.0M)
1200662111	120066-2110-M050	16.40' (5.0M)
1200662112	120066-2110-M080	26.25' (8.0M)
1200662113	120066-2110-M100	32.81' (10M)
1200662114	120066-2110-M120	39.37' (12M)
1200662115	120066-2110-M140	45.93' (14M)
1200662116	120066-2110-M160	52.49' (16M)

FEMALE INSERT FRONT VIEW

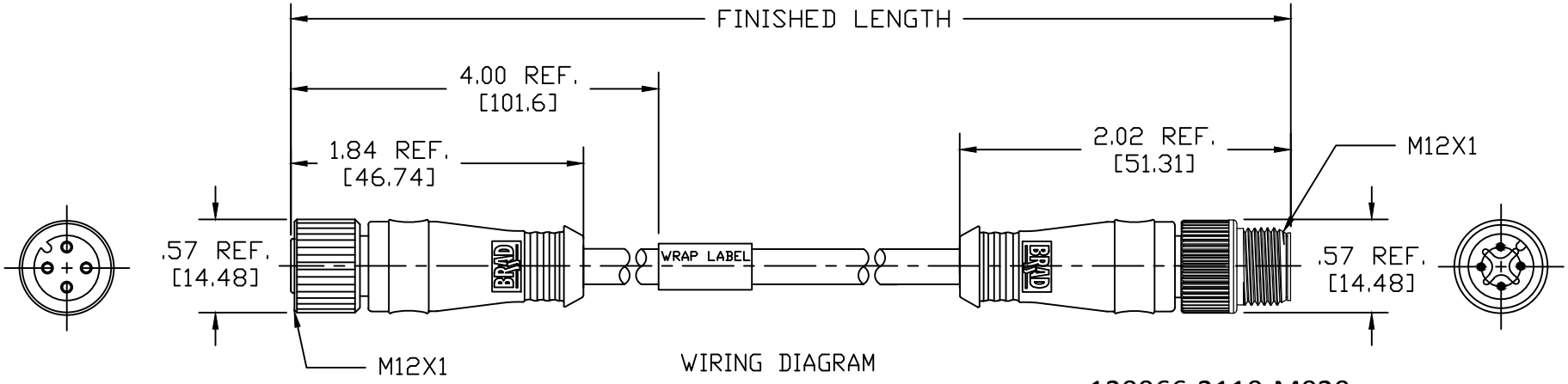


1 BROWN
2 BLACK
3 BLUE
4 WHITE

MALE INSERT FRONT VIEW



1 BROWN
2 WHITE
3 BLUE
4 BLACK

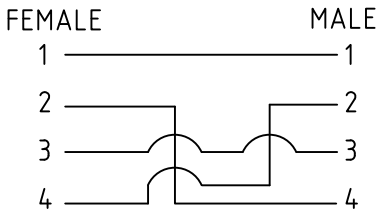


MECHANICAL
CONTACT : GOLD/NICKEL OVER COPPER ALLOY
INSERT : BLACK NYLON
O-RING: RED VITON
COUPLING NUT: E-COATED ZINC DIE CAST
MOLDED BODY: YELLOW TPE
CABLE: 18 AWG 4 CONDUCTORS YELLOW TPE JACKET

ELECTRICAL
VOLTAGE RATING: 250V AC/DC
AMPERAGE: 4A

ENVIRONMENTAL
PROTECTION: IP67 (WHEN MATED)

WIRING DIAGRAM



120066-2110-M020

CABLE LENGTH
M020 - 2 METER

ADDED P/N TABLE
EC NO: IPG2019-0056 2018/08/02
DRWN: CCHRASTK 2018/08/03
CH'KD: RSTONE 2018/08/03
APPR: BWOODMAN
DESCRIPTION
A
REV

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±---
1 PLACE	±---	±---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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

DRAWN BY: CCHRASTK DATE: 2018/08/02
CHECKED BY: RSTONE DATE: 2018/08/03
APPROVED BY: ---- DATE: ---

TITLE: MICRO CHANGE ASSEMBLY
4-POLE MALE/FEMALE ST/ST
18/4 AWG YLW TPE

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-120066-064
SHEET NO.: 1 OF 1
SIZE: A

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