

MATERIAL NO.

ENGINEERING NO.

FINISHED LENGTH

1200651227

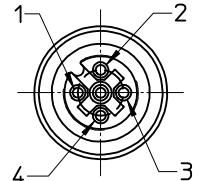
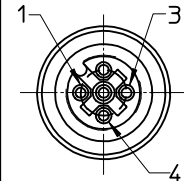
803001C02M020

6'7" +3.50"-0 (2M +88.9mm-0)

FEMALE FACE VIEW

3-POLE

4-POLE



WIRING DIAGRAM

1 BROWN
3 BLUE
4 BLACK

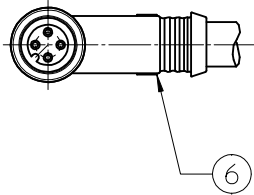
1 BROWN
2 WHITE
3 BLUE
4 BLACK

FINISHED LENGTH
(SEE CHART)4.00
101.6 REF.1.23
31.2 REF.1.26
32.0 REF..38
9.5 REF.1.50
38.1 REF.

NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL SPECIFICATIONS
VOLTAGE RATING: 250V AC/DC
CURRENT RATING: 4 AMPS
4. PROTECTION: IP67
5. ASSEMBLY IS RoHS COMPLIANT
BY EXEMPTION
6. XX REFERES TO CIRCUIT COUNT

80X001C02M020

POLE COUNT
3 & 4 poleCABLE TYPE
18 AWG SJOOW020----2 Meters
100----10 Meters

7	1	WRAP LABEL	VINYL	BLACK/YELLOW
6	1	MIC OVERMOLD (90 DEG)	TPE	YELLOW
5	1	MIC COUPLING	BRASS	NICKEL/TEFLON PLATED
4	1	O-RING (MATING)	VITON	RED
3	XX	MIC CONTACT SOCKET	Cu ALLOY	GOLD PLATED
2	1	MIC INSERT, FEMALE	PUR	BLACK
1	A/R	CABLE, 18AWG, SJOOW	RUBBER JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED	EC NO: IPG2015-1246	2015/01/09
DRW:RSTONE	CHKD:B ARDEN	2015/01/14
APPR:BWODMAN		2015/02/02
DESCRIPTION		
REV		
A		

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± .005
3 PLACES	± .004
2 PLACES	± .003
1 PLACE	± .002
0 PLACE	± .001
ANGULAR ± 2 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
RSTONE	2015/01/09
CHECKED BY	DATE
B ARDEN	2015/01/14
APPROVED BY	DATE
BWOODMAN	2015/02/02
MATERIAL NO.	
SEE CHART	
SIZE	B

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:1	INCH	
TITLE		
MMICRO-CHANGE CORDSET 3 & 4 POLE, FEMALE 90D 18 AWG SJOOW CABLE		
DOCUMENT NO.		
SD-120065-099		
SHEET NO.		
1 OF 1		