

F

E

D

C

B

A

F

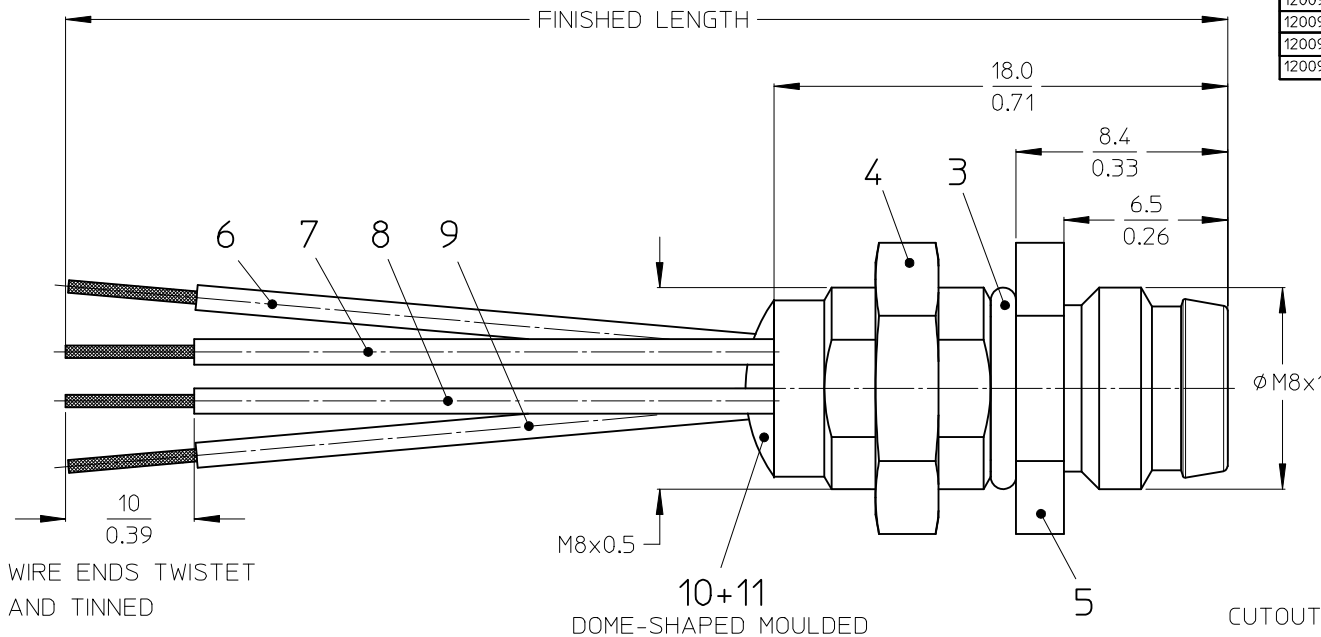
E

D

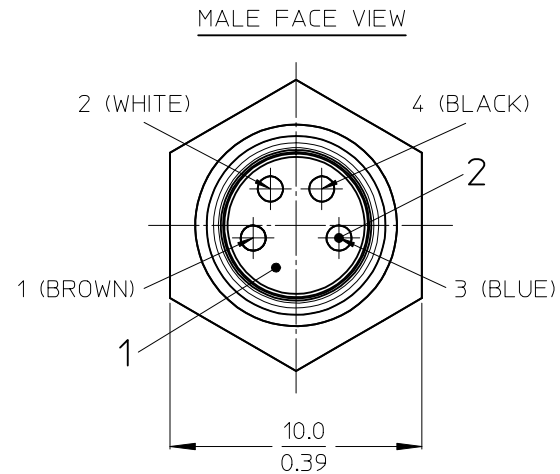
C

B

A



MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH IN MM/INCH	POLYBAG (MM)
1200900032	4R4P06A27C300	300mm / 11.81"	1203000036 (100x150)
1200900033	4R4P06A27M010	1000mm / 39.87"	1203000038 (180x250)
1200900072	4R4P06A27C220	220mm / 8.66"	1203000036 (100x150)
1200900069	2EPD5	300mm / 11.81"	1203000036 (100x150)



WIRING DIAGRAM

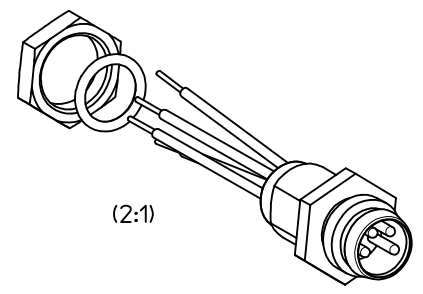
1	BROWN
2	WHITE
3	BLUE
4	BLACK

NOTES:

- ELECTRICAL SPECIFICATIONS:

VOLTAGE RATING: 60 VAC / 75 VDC
AMPERAGE RATING: 4 AMPS
PROTECTION: IP67
OPERATING TEMPERATURE: -20°C TO 105°C
- UL CERTIFICATIONS: UL LISTED, FILE NO. E152210
- CSA CERTIFICATIONS: CSA CERTIFIED, FILE NO. LR6837
- PACKAGING: SINGLE PARTS PACK INTO POLYBAG (SEE CHART)
- WINDING SPECIFICATION: ES-120000-020
- TOLERANCES FOR CABLE TREATMENT UNLESS OTHERWISE STATED WN-00004

ITEM	QTY	COMPONENT	MATERIAL	FINISH
1	1	INSERT	PA12 NATURE	-
2	4	CONTACT PIN	BRASS	Au OVER Ni
3	1	GASKET OR	NBR BK	-
4	1	LOCKNUT	BRASS	Ni PLATED
5	1	SHELL	BRASS	Ni PLATED
6	1	WIRE 24 AWG	PVC BK	-
7	1	WIRE 24 AWG	PVC WH	-
8	1	WIRE 24 AWG	PVC BN	-
9	1	WIRE 24 AWG	PVC BU	-
10	-	POTTING MATERIAL	WEVO RESIN PU 552 FL NATUR 50	-
11	-	WEVO RESIN HARDNER	-	-



ENTER DESCRIPTION
EC NO: IPG2014-0417
DRWN:RSCHIEBER 2013/09/02
CHKD:APOHL 2013/09/04
APPR:CBURGER 2013/09/20

DESCRIPTION
REV

QUALITY SYMBOLS
▽=0
◻=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± 0.05 ± .01
1 PLACE ± 0.30 ± ---
0 PLACE ± 0.50 ± ---
ANGULAR ± 1 °
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN
DRAWN BY DATE
RSCHIEBER 2013/09/02
CHECKED BY DATE
APOHL 2013/09/04
APPROVED BY DATE
CBURGER 2013/09/20
MATERIAL NO.
SIZE
A3

SCALE
5:1

DESIGN UNITS
METRIC

THIRD ANGLE PROJECTION

TITLE
REC M8 4P MA STR PVC XM
M8 FM WIR BRA AU

molex

DOCUMENT NO.
SD-120090-040

SHEET NO.
1 OF 1

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