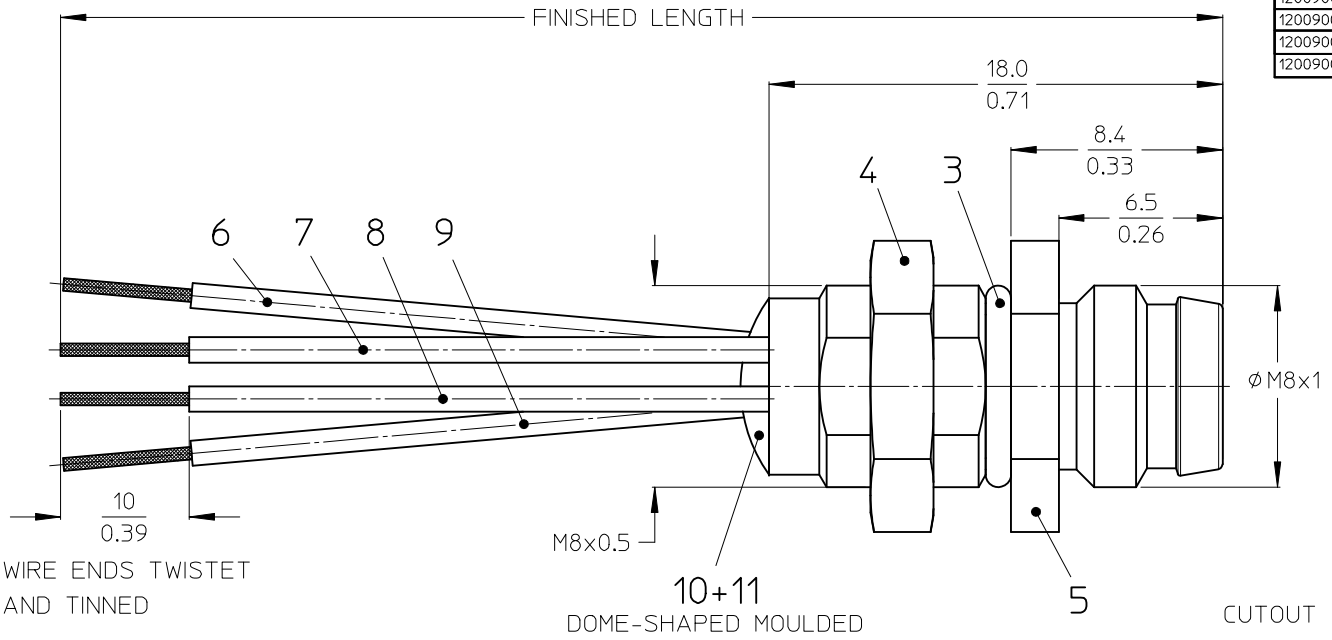
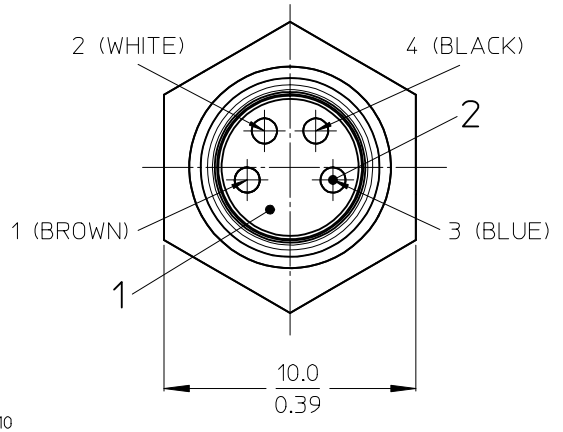
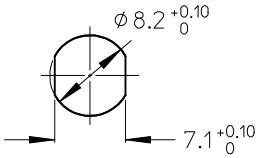
MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH IN MM/INCH	POLYBAG (MM)
1200900032	4R4P06A27C300	300mm / 11.81"	1203000036 (100x150)
1200900033	4R4P06A27M010	1000mm / 39.87"	1203000038 (180x250)
1200900072	4R4P06A27C220	220mm / 8.66"	1203000036 (100x150)
1200900069	2EPD5	300mm / 11.81"	1203000036 (100x150)



MALE FACE VIEW



CUTOUT



WIRING DIAGRAM

1	BROWN
2	WHITE
3	BLUE
4	BLACK

NOTES:

1. ELECTRICAL SPECIFICATIONS:

VOLTAGE RATING: 60 VAC / 75 VDC
AMPERAGE RATING: 4 AMPS
PROTECTION: IP67
OPERATING TEMPERATURE: -20°C TO 105°C

2. UL CERTIFICATIONS: UL LISTED, FILE NO. E152210

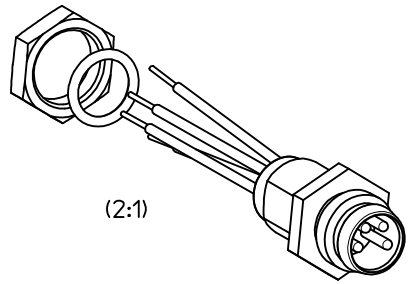
3. CSA CERTIFICATIONS: CSA CERTIFIED, FILE NO. LR6837

4. PACKAGING: SINGLE PARTS PACK INTO POLYBAG (SEE CHART)

5. WINDING SPECIFICATION: ES-120000-020

6. 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 2013/09/02
DRWN:RSCHIEBER 2013/09/04
CH'KD:APOHL 2013/09/20
APPR:CBURGER
DESCRIPTION
1
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
SCALE: 5:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: RSCHIEBER DATE: 2013/09/02
CHECKED BY: APOHL DATE: 2013/09/04
APPROVED BY: CBURGER DATE: 2013/09/20

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

molex

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-120090-040
SHEET NO.: 1 OF 1
SIZE: A3

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