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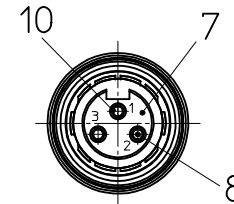
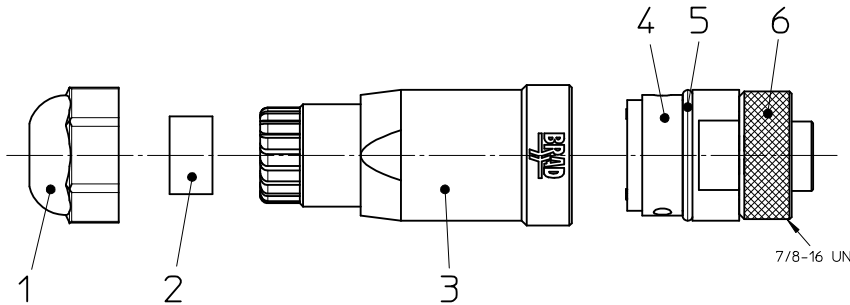
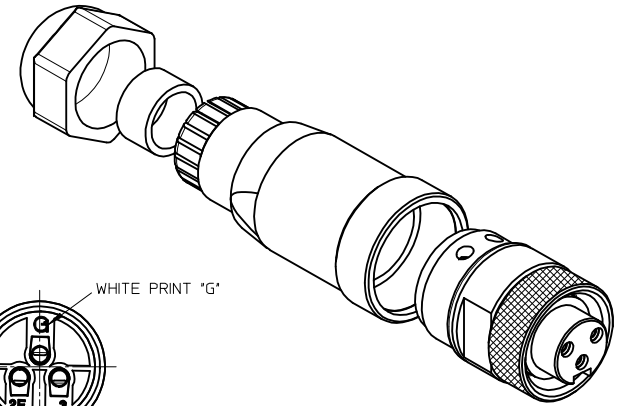
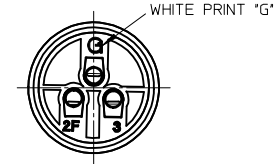
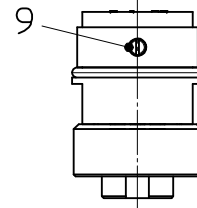
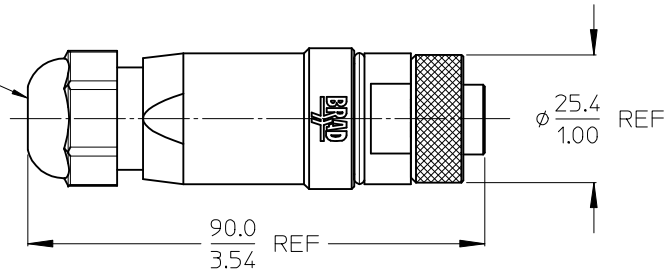
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WIRING CHART

O.D. CABLE RANGE
5.0-12.0/0.20-0.48

FEMALE FACE VIEW

NOTES:

1. ELECTRICAL SPECIFICATIONS:

VOLTAGE RATING: 600VAC
AMPERAGE RATING: 15 AMPS
PROTECTION: IP67
OPERATING TEMPERATURE: -20°C to 80°C

2. UL CERTIFICATIONS: UL LISTED AND CULUS LISTED.
FILE NUMBER E258922

3. POLYBAG: PRINTING SEE NO.: 1300170055 1A3000-34PWR

ENG. NO.: 1A3000-34PWR

ITEM	QTY	COMPONENT	MATERIAL	FINISH
1	1	HUT NUT PG13.5	PA	BK
2	1	GASKET M0	NITRILE	BK
3	1	HOUSING FA	PA	BK
4	1	INSERT FE REAR	PA	BK
5	1	GASKET OR	NBR	BK
6	1	COUPLING NUT	BRASS	NI PLATED
7	1	INSERT FE FRONT	SANTOPRENE	BK
8	3	CONTACT FE	COPPER ALLOY	AU PLATED
9	3	SCREW M3x5	BRASS	ZN
10	3	SLEEVE	STAINLESS STEEL 305	-
11	1	POLYBAG 200x200x0.050	PE	-

ENTER DESCRIPTION	EC NO:	IPG2013-2008	2013/07/16	DRW:RSCHIEBER	2013/07/16	CHKD:APOHL	2013/07/16	APPR:CBURGER	2013/07/16	REV
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
0 PLACE	± ---	± ---
ANGULAR ±1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	MM/IN
DRAWN BY	DATE
RSCHIEBER	2013/05/21
CHECKED BY	DATE
APUHL	2013/05/23
APPROVED BY	DATE
CBURGER	2013/05/27
MATERIAL NO.	
1300170055	

SCALE	1:1
DESIGN UNITS	METRIC
THIRD ANGLE PROJECTION	
TITLE	
FA MC 3P AC FE STR PG13.5 UNSH BK PA AU	
molex	
DOCUMENT NO.	SD-130017-015
SHEET NO.	1 OF 1