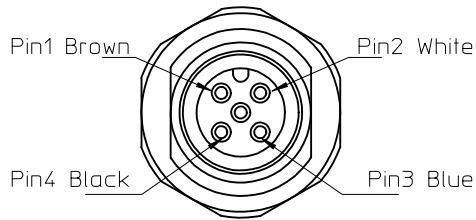
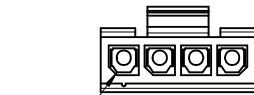


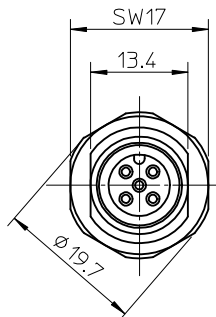
FRONT SIDE VIEW  
FEMALE 4 POLE



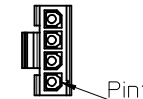
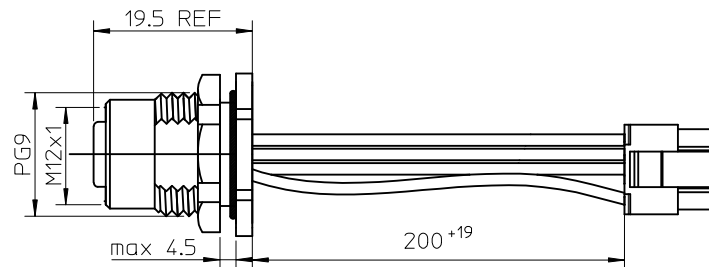
FRONT SIDE VIEW  
CONNECTOR 436450400



Pin1 - Brown  
Pin2 - White  
Pin3 - Blue  
Pin4 - Black



FRONT SIDE VIEW



FRONT SIDE VIEW

Notes:

- 1) Material: See Table
- 2) Finish: See Table
- 3) Environmental:  
Protection Receptacle: IP67  
NEMA Rating Receptacle: NEMA 6

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
9	1	Crimp Terminals	Phosphor Bronze	TIN
8	1	Micro-Fit Connector	NYLON	BLACK
7	1	GASKET	VITON	RED
6	N/A	POTTING MATERIAL	EPOXY	NONE
5	1	LOCKNUT	BRASS	NI PLATED
4	4	INSERT	PUR	BLACK
3	1	REC.SHELL MALE	BRASS	NI PLATED
2	1	PIN CONTACT	BRASS	CuZn Ni/Au
1	1	O-Ring	NBR 70	BLACK

ENG No

BG20735

REV	DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		mm	INCH	mm	INCH	MM ONLY	---	METRIC			
A	ORIGINAL RELEASE EC NO: IPG2013-1804 DRWN:MDYSZEWSKA 2013/04/08 CHKD:JMARSZALEK 2013/05/27 APPR:MIWASIECZKO 2013/05/27	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE	
		2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	CHECKED BY	DATE	REC M12 4P AC FE STR PVC MICROFIT 0.2M PG9 WIR DE	
		0 PLACE	± ---	± ---	ANGULAR ± --- °		APPROVED BY		DATE	DOCUMENT NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		1200708187		MIWASIECZKO 2013/05/27		SD-120070-045	
				SIZE		A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 OF 1	

**molex**