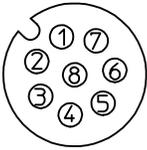


8 POLE MM



FEMALE INSERT 3P
VIEW FROM FRONT SIDE

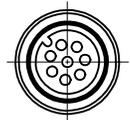
Pin	WIRE COLOR	Wire color
1	WHITE	WH
2	BROWN	BN
3	GREEN	GN
4	YELLOW	YE
5	GREY	GY
6	PINK	PK
7	BLUE	BU
8	RED	RD

Tablica tolerancji dlugosci
Table of length tolerances

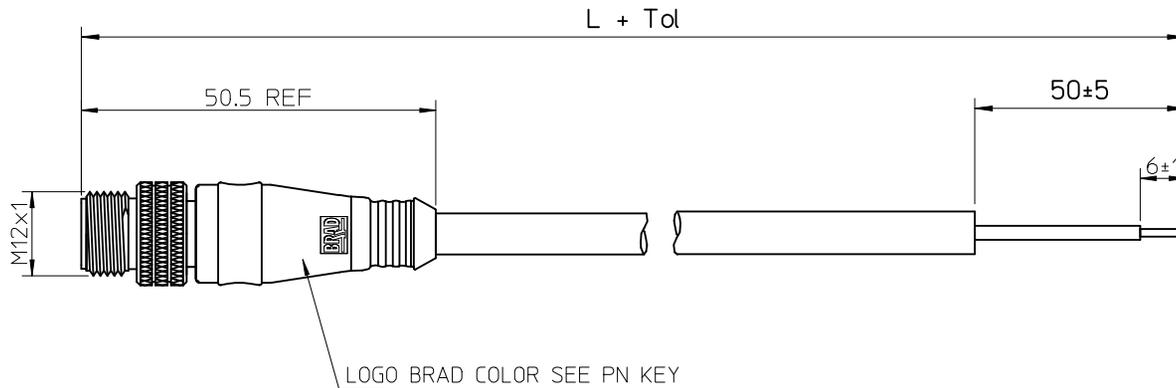
Powyzej Over	Do-wlacznie Up to and including	Tolerancja (+) Tolerance
0	305	+19
305	915	+45
915	1830	+56
1830	3660	+89
3660	7320	+165
7320	14640	+317
14640	30500	+610
30500	>	+2% dlugosci of length

PART No MATRIX

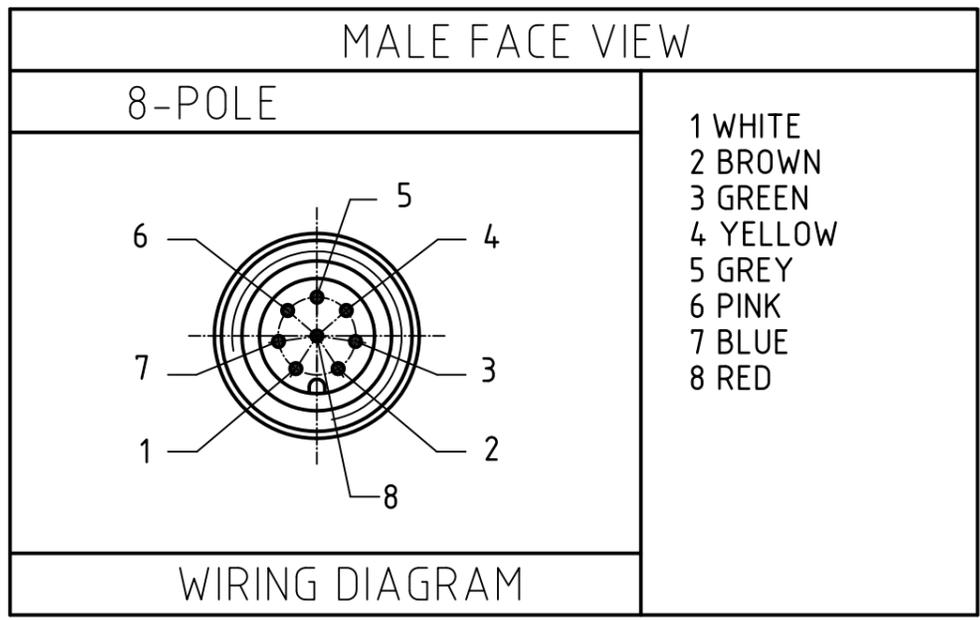
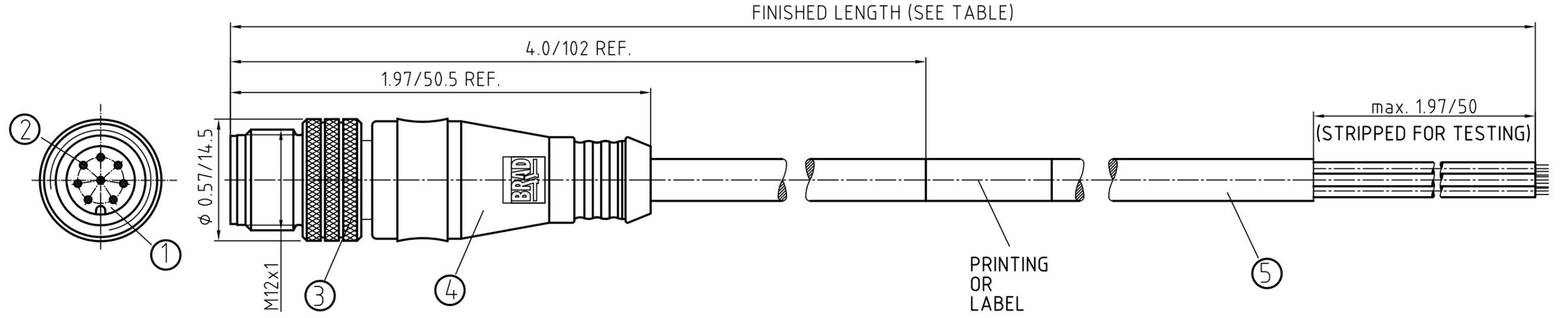
8	0	8	0	0	6	X	X	X	M	X	X	X	X	X
8-Micro Change	0-Portable	8-3 Core 4-4 Core 5-5 Core	006+ Male straight			H08 - UL Listed LSQH Black PUR 0.25mm² (24AWG) P02 - 24AWG BLACK PUR CABLE E02 - CABLE PVC BLACK 0.25mm²			M-Metres F-Feet	LENGTH 020-2 METRES 050-5 METRES 200-20 METRES			OVERMOULD COLOR Blank=BLACK (Standard) A=GREY Y=YELLOW	
													Coupling Nut Material Blank-Standard 4-Stainless Steel 5-3mm	



VIEW FROM
FRONT SIDE



DRAWING UPDATE EC NO: IPG2013-0156 DRWN:HWALCZAK 2012/07/03 CHKD: APPR:MIWASIECZKO 2012/10/11	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION		
			mm	INCH	DRAWN BY HWALCZAK	DATE 2012/02/10	TITLE CSE M12 8P AC MA STR PUR XM SE UNSH			
		4 PLACES	±---	±---	CHECKED BY JMARSZALEK	DATE 2012/02/16	MOLEX INCORPORATED			
		3 PLACES	±---	±---	APPROVED BY MDYSZEWSKA	DATE 2012/02/16	DOCUMENT NO. SD-120065-001		SHEET NO. 1 OF 1	
A1	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
8	1200650964	808006P02M020	6.56' +3.50" -0 [2.0M +88.9 -0]

CONNECTOR SPECIFICATION:

VOLTAGE RATING	30 VAC/36 VDC
AMPERAGE RATING	2 AMPS
PROTECTION CLASS	IP68
OPERATING TEMPERATURE	-30°C TO 80°C
UL CERTIFICATIONS	NOT APPLICABLE
CSA CERTIFICATIONS	NOT APPLICABLE

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR)	BLACK
2	CONTACT MATERIAL CONTACT PLATING	BRASS GOLD	CuZn Ni/Au
3	COUPLING NUT	BRASS	NICKEL PLATED
4	OVERMOLD	POLYURETHANE (PUR)	BLACK
5	CABLE- 0.25 ² /24 AWG (COPPER STRANDING) 8 CONDUCT. 300V	JACKET: PUR/PVC INSUL.: POLYPROP	JACKET: BLACK

DESCRIPTION EC NO.: WEU2011-0033 DRWN: LSTEMMLE 21.07.10 CHKD: AP APPR: REISSNER 2010/11/05	QUALITY SYMBOLS ▽ = 0 ▽/C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DRAWN BY LS DATE 2010/01/13	CHECKED BY RE DATE 2010/07/21	MICRO-CHANGE CORDSET 8-POL MALE STR SE 24/8 BLACK PUR/PVC CABLE			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	APPROVED BY REISSNER DATE 2010/11/05	MOLEX INCORPORATED		MATERIAL NO. SD-120065-032	SHEET NO. 1 OF 1		
SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							