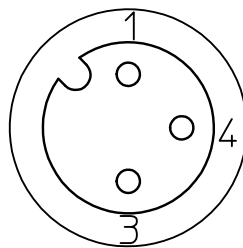


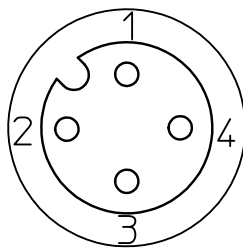
3 POLE M12



WIDOK OD STRONY DRUTOW
VIEW FROM WIRES SIDE

Pin	Kolor przew.	Wire color
1	Brazowy	BN
3	Niebieski	BU
4	Czarny	BK

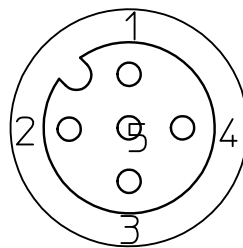
4 POLE M12



WIDOK OD STRONY DRUTOW
VIEW FROM WIRES SIDE

Pin	Kolor przew.	Wire color
1	Brazowy	BN
2	Bialy	WH
3	Niebieski	BU
4	Czarny	BK

5 POLE M12



WIDOK OD STRONY DRUTOW
VIEW FROM WIRES SIDE

Pin	Kolor przew.	Wire color
1	Brazowy	BN
2	Bialy	WH
3	Niebieski	BU
4	Czarny	BK
5	Szary	GY

PART No MATRIX

W	0	X	0	0	1	X	X	X	M	X	X	X	X	X
W=M12 Ultra-Lock	0=Portable	3=3 Core 4=4 Core 5=5 Core	01 = Female 90°	See table of cable types			M=Metres F=Feet	LENGTH 020=2 METRES 050=5 METRES 200=20 METRES			Coupling Nut Material Blank=Standard 7 = Teflon Coated			Blank=Yellow PUR (Standard) A=Grey G=Black

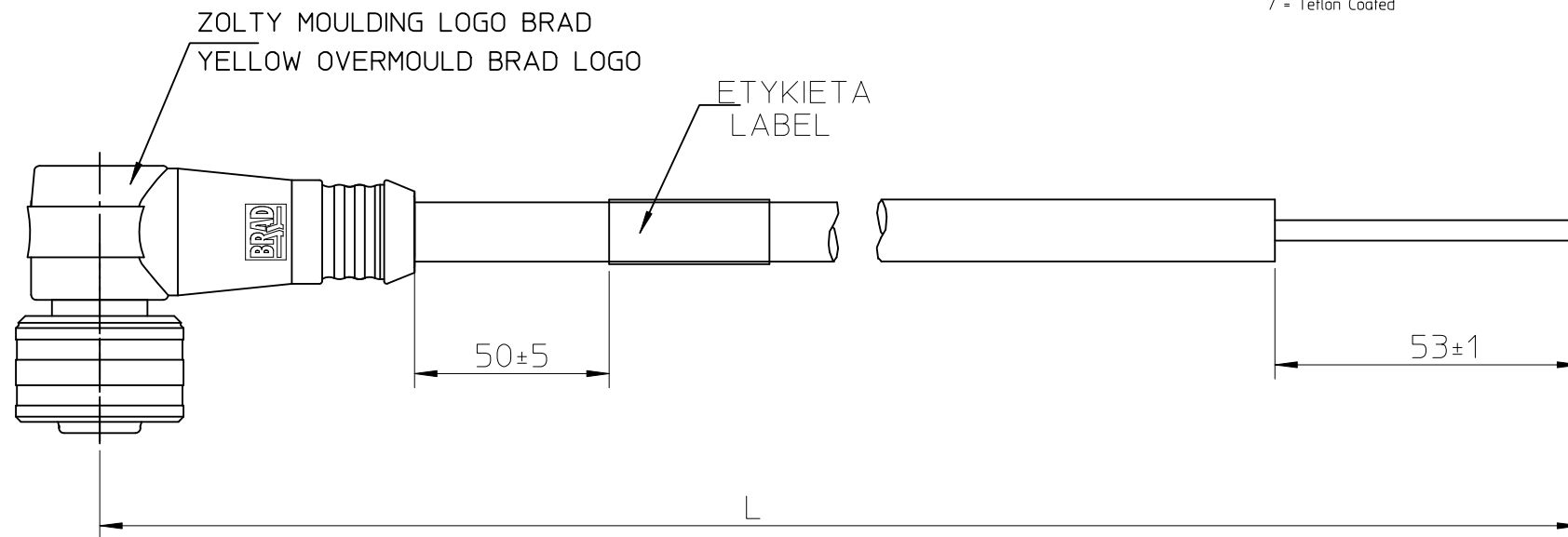
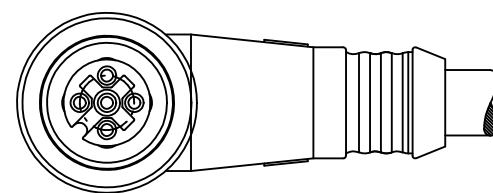


Table of lenght tolerances/ Tablica tolerancji dlugosci mm		
Over/Od	Up to and including/ Do-wlacznie	Tolerance/Tolerancja +
0	305	+19
305	915	+45
915	1830	+56
1830	3660	+89
3660	7320	+165
7320	14640	+317
14640	30500	+610
30500		+2% of lenght/dlugosci



WIDOK OD
STRONY CZOLA
VIEW FROM
FRONT SIDE

TABELA 1
CHART 1

MOLEX PN	WOODHEAD PN	L(mm)	TYP KONEKTORA
1200200003	W04001E03M005	500	4 POLE
1200798002	W04001E03M003	300	4 POLE
1200798007	W04001P03M050	5000	4 POLE
1200798040	W04001E03M010	1000	4 POLE

UWAGI:

1. DLUGOSC CIECIA PRZEWODOW I
SPECYFIKACJE NABIJANIA WEDLUG LISTY CIECIA.

NOTES:

1. FOR WIRES CUTTING LENGTHS AND CRIMPING
SPECIFICATION SEE THE CUTTING LSIT.

DRAWING UPDATE EC NO: WEU2011-0205 DRWN:MDABROWSKA 2011/04/20 CHK'D: APPR:GOGRODNIK 2012/04/12		DESCRIPTION	QUALITY SYMBOLS ▽=0 ⌒=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION		
					mm	INCH	DRAWN BY MDABROWSKA		DATE 2008/12/19		TITLE UL.M12-XP-FE-90- XXM-PVC		
				4 PLACES	± ---	± ---	CHECKED BY		DATE				
				3 PLACES	± ---	± ---	APPROVED BY		DATE		molex MOLEX INCORPORATED		
				2 PLACES	± ---	± ---							
				1 PLACE	± ---	± ---	ANGULAR ±---°			DOCUMENT NO. E-120079-058			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE CHART 1										
A2		REV				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						