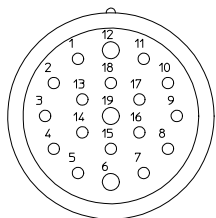


19 POLE FE



VIEW FROM FRONT SIDE

Pin	WIRE COLOR
1	VIOLET
2	RED
3	GREY
4	RED/BLUE
5	GREEN
6	BLUE
7	GREY/PINK
8	WHITE/GREEN
9	WHITE/YELLOW
10	WHITE/GREY
11	BLACK
12	GREEN/YELLOW
13	YELLOW/BROWN
14	BROWN/GREEN
15	WHITE
16	YELLOW
17	PINK
18	GREY/BROWN
19	BROWN

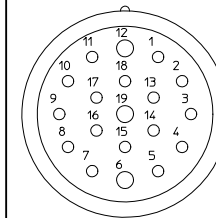
Tablica tolerancji dlugosci
Table of length tolerances

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

CHART 1

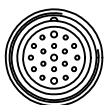
MOLEX PN	Eng. No.:	L(mm)
1200948099	KK3030P80M100	10000
1200948100	KK3030P80M050	5000
1200948101	KK3030P80M150	15000
1200948102	KK3030P80M200	20000

19 POLE MM

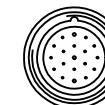
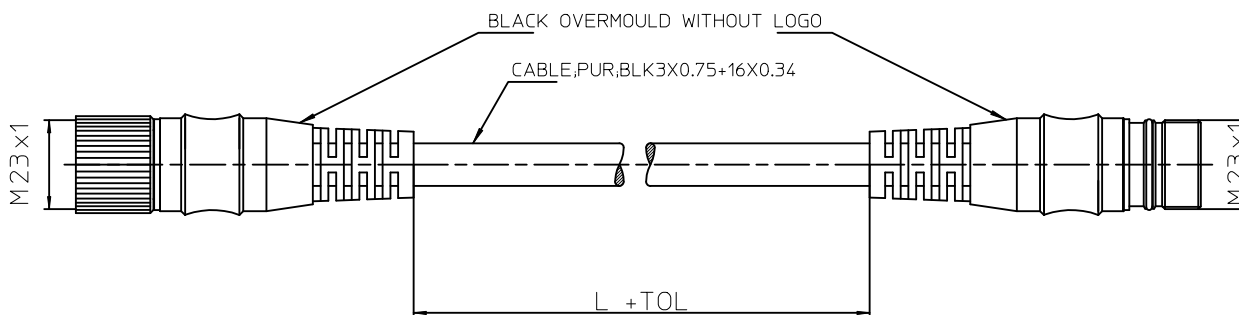


VIEW FROM FRONT SIDE

Pin	WIRE COLOR
1	VIOLET
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13	YELLOW/BROWN
14	BROWN/GREEN
15	WHITE
16	YELLOW
17	PINK
18	GREY/BROWN
19	BROWN



VIEW FROM FRONT SIDE (FEMALE)



VIEW FROM FRONT SIDE (MALE)

ORIGINAL RELEASE EC NO: IPG2012-0937 DRWN: HWALCZAK 2012/04/12 CHKD: APPR: MDYSZEWSKA 2012/05/24	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr><td>3 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr><td>2 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr><td>1 PLACE</td><td>± ---</td><td>± ---</td></tr> <tr><td>0 PLACE</td><td>± ---</td><td>± ---</td></tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	0 PLACE	± ---	± ---	DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION
		mm	INCH																					
	4 PLACES	± ---	± ---																					
	3 PLACES	± ---	± ---																					
2 PLACES	± ---	± ---																						
1 PLACE	± ---	± ---																						
0 PLACE	± ---	± ---																						
DRAWN BY HWALCZAK	DATE 2012/04/12	TITLE CSE M23 M23 19P OC FE STR PUR MA STR XM DE BK NI																						
APPROVED BY MDYSZEWSKA	DATE 2012/05/24	molex																						
MATERIAL NO. SEE CHART 1	DOCUMENT NO. SD-120094-004	SHEET NO. 1 OF 1																						