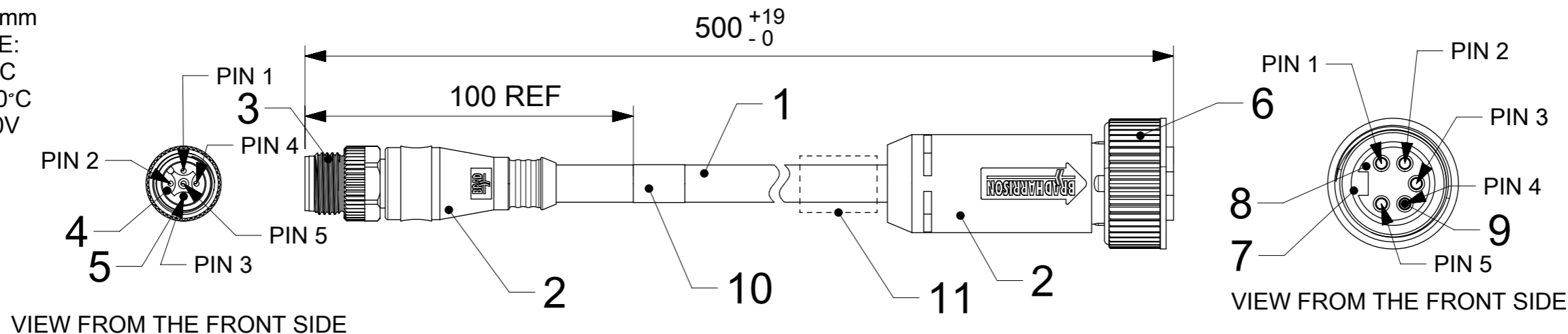


CABLE SPECIFICATION:

CONDUCTOR:
 MATERIAL: BARE COPPER
 SECTION: 22AWG/0.34mm²
 INSULATION:
 COMPOUND: TPE
 DIAMETER: 1.25 ±0.10mm
 JACKET:
 COLOR: BLACK
 COMPOUND: TPU
 DIAMETER: 5.50 ±0.20mm
 TEMPERATURE RANGE:
 STATIC: -40°C TO +90°C
 DINAMIC: -25°C TO +80°C
 VOLTAGE RATING: 600V

WIRING DIAGRAM



ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
11	2	ID CARRIER	PVC	-
10	1	LABEL YE	VINYL	-
9	5	CONTACT FE	BRASS	Ni-PLATED
8	1	INSERT A-SIZE FE 5P BK	PUR	-
7	1	FRICTION RING	ZYTEL	-
6	1	COUPLING NUT FE A-SIZE	ELECTROPHORETIC	Ni-PLATED
5	5	CONTACT MA	BRASS	GOLD OVER Ni-PLATED
4	1	INSERT M12 MA 5P BK	ELASTOLLAN	-
3	1	COUPLING NUT MA M12 BK	BRASS	Ni-PLATED
2	-	MOULDING MATERIAL GY	TPU	
1	-	CABLE 5x0.34 UNSH BK	TPU	-

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

EC NO: 106067 DRWN: AKONDRACIUK CHK'D: MIWASIECZKO	2016/06/20	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS	SCALE		
	REV: A		MM	1:1		
			DRWN BY	DATE		MC/MIC 5P FE/MM 0.5M ST/ST + 2 ID
			AKONDRACIUK	2016/06/20		
2016/06/24	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	ANGULAR TOL ±	°	PRODUCT CUSTOMER DRAWING		
REV: A		4 PLACES ±				
		3 PLACES ±				
REV: A	MIWASIECZKO	2 PLACES ±		SERIES: 130039 MATERIAL NUMBER: 1300390681 CUSTOMER:		
		1 PLACE ±				
REV: A	MIWASIECZKO	0 PLACES ±		DOCUMENT NUMBER: 1300390681 DOC TYPE: PSD DOC PART: 00P SHEET NUMBER: 1 OF 1		
		APPR BY	DATE			
			MIWASIECZKO	2016/06/24		
			DRAWING SIZE	THIRD ANGLE PROJECTION		
			A3			