

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	2M25M	M25 METAL JAM NUT	1
2	3M25G	M25 O-RING	1
3	BAG	PLASTIC BAG FOR PACKAGING	1
4	EPOXY		1
5	MCV-16FR-INSERT	16 POL FEM MCV INSERT LASERED	1
6	MCV-XMR-BM	12 POLE M23 BM ML RECP	1
7	NAN-FM-C-18	FEMALE MDC & NAN TERMINAL	16
8	OR-N70L-20.0-1.5	M20 O-RING	2
9	OR-N70N-18.0-1.5	18.0mm O-RING 1.5mm THICK	1
10	UL1007-1816-15	BROWN W/ GREEN 18AWG UL1007 WIRE	SEE WIP
11	UL1007-1816-2	RED 18AWG UL1007 WIRE	SEE WIP
12	UL1007-1816-26	RED w/BLU 18AWG UL1007 WIRE	SEE WIP
13	UL1007-1816-4	YELLOW 18AWG UL1007/1569 WIRE	SEE WIP
14	UL1007-1816-41	YELLOW w/BRW 18AWG UL1007 WIRE	SEE WIP
15	UL1007-1816-5	GREEN 18AWG UL1007/1569 WIRE	SEE WIP
16	UL1007-1816-7	VIOLET 18AWG UL1007 WIRE	SEE WIP
17	UL1007-1816-8	GRAY 18AWG UL1007/1569 WIRE	SEE WIP
18	UL1007-1816-8PNK	GRAY w/PNK 18AWG UL1007 WIRE	SEE WIP
19	UL1007-1816-94	WHITE w/YEL 18AWG UL1007 WIRE	SEE WIP
20	UL1007-1816-95	WHITE W/GREEN 18AWG UL1007 WIRE	SEE WIP
21	UL1007-1816-PNK	PINK 18AWG UL1007 WIRE	SEE WIP
22	UL1007-1816-0	BLACK 18AWG UL1007/1569 WIRE	SEE WIP
23	UL1007-1816-1	BROWN 18AWG UL1007/1569 WIRE	SEE WIP
24	UL1007-1816-9	WHITE 18AWG UL1007/1569 WIRE	SEE WIP
25	UL1007-1816-6	BLUE 18AWG UL1007/1569 WIRE	SEE WIP

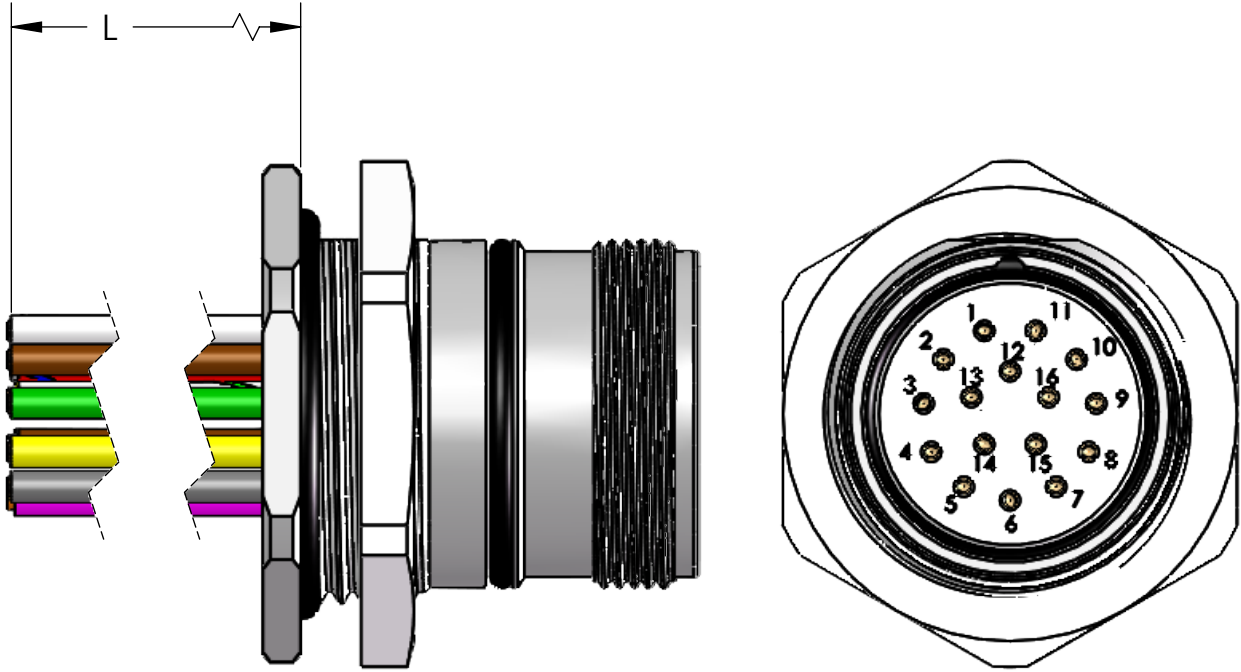
PIN #	COLOR	PIN #	COLOR
1	WHITE	9	BLACK
2	BROWN	10	VIOLET
3	GREEN	11	GRAY w/PINK
4	YELLOW	12	RED w/BLUE
5	GRAY	13	WHITE w/GREEN
6	PINK	14	BROWN w/GREEN
7	BLUE	15	WHITE w/YELLOW
8	RED	16	YELLOW w/BROWN

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VOLTS	150V
AMPS	5A
UL?:	No

UNLESS OTHERWISE SPECIFIED:	DRAWN BY	JJH
DIMENSIONS ARE IN INCHES	DRAWN DATE	03/15/2019
TOLERANCES:	CHECKED BY	GO
FRACTIONAL ±1/64	CHECK DATE	03/15/2019
ANGULAR: MACH ±5° BEND ±5°		
TWO PLACE DECIMAL ±.01		
THREE PLACE DECIMAL ±.004		
	COMMENTS:	
MATERIAL		
FINISH		
DO NOT SCALE DRAWING		

Revisions			
REV.	DESCRIPTION	DATE	DRAWN BY
A	RELEASED	3/15/2019	JJH



P/N	L	TOL.
MCV-16FR-0.3M-BM	12"	1"
MCV-16FR-0.5M-BM	20"	1"
MCV-16FR-1M-BM	40"	1"
MCV-16FR-2M-BM	79"	2"
MCV-16FR-3M-BM	118"	2"
MCV-16FR-5M-BM	197"	2"
MCV-16FR-10M-BM	393"	4"

MENCOM CORPORATION

TITLE:
16PL M23 FEM RCPT BM

SIZE	DWG. NO.	REV
B	MCV-16FR-ZZ-BM	A
SCALE: 2:1	WEIGHT:	SHEET 1 OF 1