MDE45		RJ45
PIN #	COLOR	PIN #
1	WHITE / BLUE	5
2	WHITE / BROWN	7
3	BROWN	8
4	ORANGE	2
5	WHITE / GREEN	3
6	WHITE / ORANGE	1
7	BLUE	4
8	GREEN	6
CPLG	SHIELD	SHELL

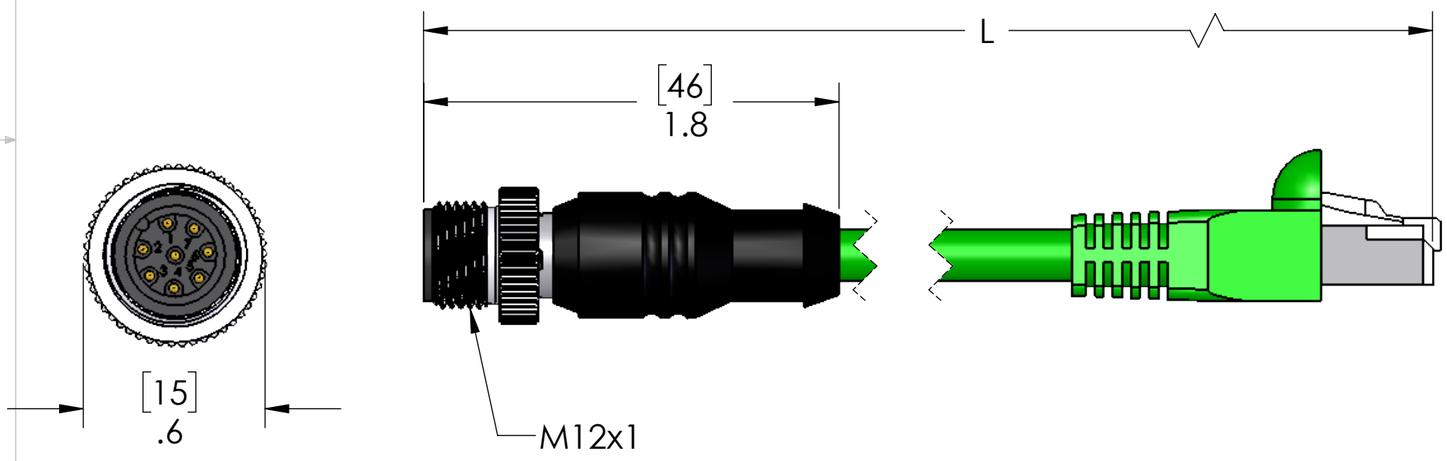

TABLE A	
P/N	L
MDE45M-8MSP-RJ45S-0.5M-GN	20" [0.5m]
MDE45M-8MSP-RJ45S-1M-GN	40" [1m]
MDE45M-8MSP-RJ45S-1.5M-GN	59" [1.5m]
MDE45M-8MSP-RJ45S-2M-GN	79" [2m]
MDE45M-8MSP-RJ45S-2.5M-GN	99" [2.5m]
MDE45M-8MSP-RJ45S-3M-GN	118" [3m]
MDE45M-8MSP-RJ45S-4M-GN	157" [4m]
MDE45M-8MSP-RJ45S-5M-GN	197" [5m]
MDE45M-8MSP-RJ45S-6M-GN	236" [6m]
MDE45M-8MSP-RJ45S-8M-GN	315" [8m]
MDE45M-8MSP-RJ45S-10M-GN	393" [10m]
MDE45M-8MSP-RJ45S-12M-GN	472" [10m]

MATERIALS	
BODY:	BLACK PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	26/8 GREEN CAT 6 PVC CABLE FOIL MYLAR SHLD
COUPLINGS:	NICKEL PLATED BRASS
INSERT:	POLYAMIDE
RJ45 HOUSING:	CLEAR POLYCARBONATE w/SHIELD
RJ45 CONTACTS:	GOLD PLATED COPPER ALLOY

APPROVALS:	
US:	UL LISTED
CANADA:	C-UL LISTED

PROPRIETARY AND CONFIDENTIAL

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VOLTS	42VDC
AMPS	1.5A
TEMP:	80°C

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	JJH
DRAWN DATE	12/05/2018
CHECKED BY	GO
CHECK DATE	12/06/2018

COMMENTS:

MENCOM CORPORATION

TITLE:

8 PL MDE45 MAL TO CAT6 RJ45

SIZE	DWG. NO.	REV
B	MDE45M-8MSP-RJ45S-ZZ-GN	B

SCALE: 3:2 | WEIGHT: | SHEET 1 OF 1