

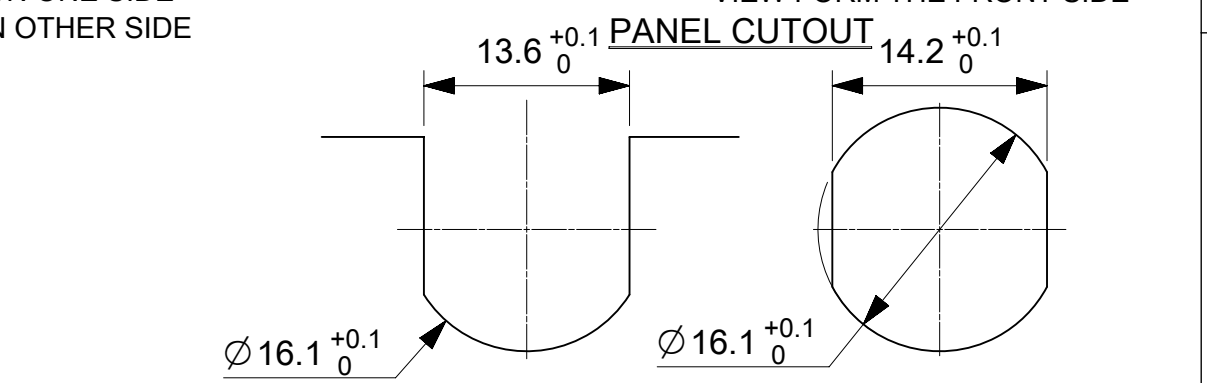
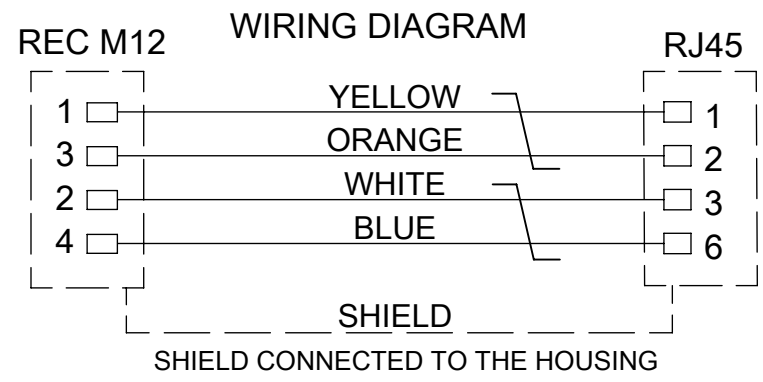
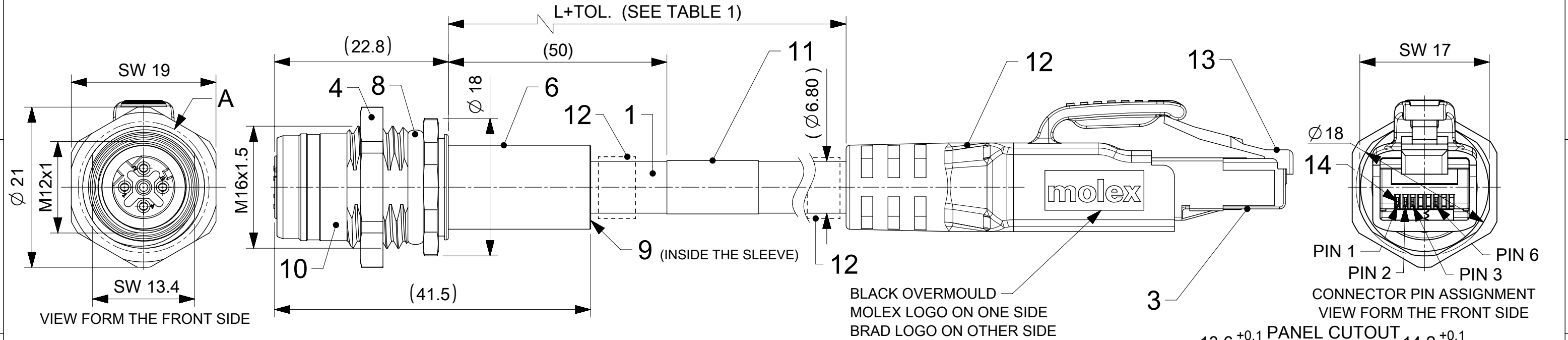


TABLE 2 2 QTY ID CARRIER APPLICABLE, IF ENGINEERING NO. HAS "H" {SEE PART LIST}

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
1	-	CABLE 2x2x22AWG SHLD	TPU	GREEN
2	4	CONTACT 10 FEMALE	BRONZE	SELECTIVE GOLD OVER NICKEL
3	1	RJ45 PLUG SHIELD	BRASS	TIN
4	1	NUT M16x1.5	BRASS	NICKEL PLATED
5	1	INSERT M12 FEMALE 4P DC	TPU	BLACK
6	1	SLEEVE STR L25D10	BRASS	NICKEL PLATED
7	1	O-RING	FPM	RED
8	1	O-RING	NBR	BLACK
9	-	POTTING MATERIAL	WEVO	-
10	1	SHELL U12 M12x1 M16x1.5 BM	BRASS	NICKEL PLATED
11	1	LABEL	-	-
12	-	MOULDING MATERIAL	TPU	BLACK
13	1	PLUG RJ45 TRANSPARENT	PC	-
14	4	CONTACT RJ45	PB	SELECTIVE GOLD OVER NICKEL
15	-	ID CARRIER	PVC	TRANSPARENT

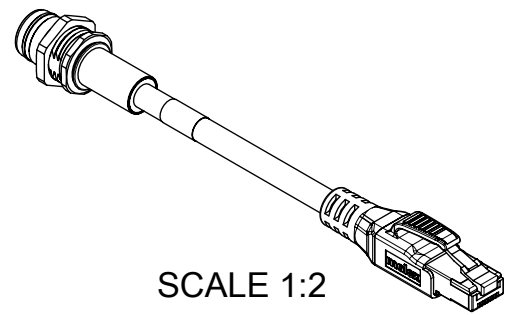


TABLE 2

CABLE LENGTH TOLERANCES	
LENGTH	TOLERANCE
0m-1m	+40 mm
>1m-5m	+60 mm
>5m-10m	+80 mm
>10m-20m	+140 mm
>20m-30m	+160 mm
>30m	+1% length

FUNCTIONAL SYMBOLS

0

0

0

DIVISIONAL SYMBOLS

0

0

0

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

CURRENT REV DESC: NEW PNS ADDED; BOM UPDATED

EC NO: 677462
DRWN: SSM
CHK'D: RSILLER
APPR: RSILLER

INITIAL REVISION:
DRWN: FGAIK
APPR: RSILLER

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE

2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 1.0°

4 PLACES ±

3 PLACES ±

2 PLACES ± 0.05

1 PLACE ± 0.3

0 PLACES ± 0.5

THIRD ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

2021/07/29

2021/09/13

2021/09/13

2016/12/01

2016/12/05

A3-SIZE

120108

SEE PART LIST

GENERAL MARKET

1 OF 2

mo

lex

REC U12 ETH 4P DC FE WSOR RJ45 XM
M16 BM DE SHLD D6.8 GN BRA

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

1201088377

PSD

000

B2

