

F

E

D

C

B

A

F

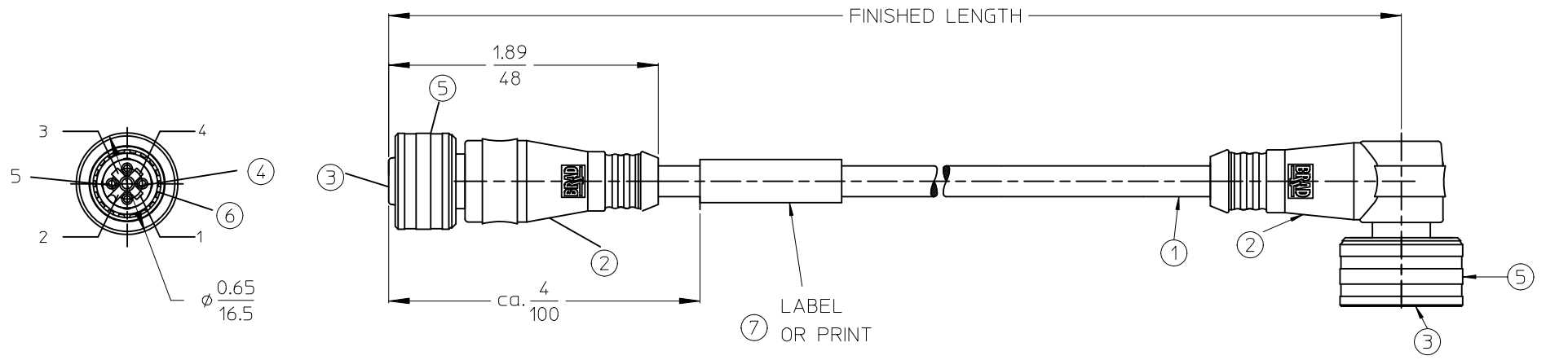
E

D

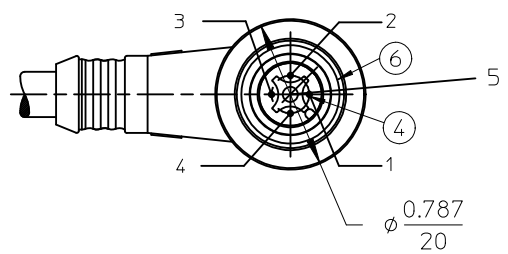
C

B

A



POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200805062	WW3032E03M010	3.28' +2.19" -0 [1.0M +55.6 -0]
4	1200805068	WW4032E03M010	3.28' +2.19" -0 [1.0M +55.6 -0]
5	1200805079	WW5032E03M010	3.28' +2.19" -0 [1.0M +55.6 -0]



CONNECTOR SPECIFICATION	
VOLTAGE RATING:	300V
AMPERAGE RATING:	4A
PROTECTION CLASS:	IP 68
OPERATING TEMPERATURE:	-30°C / +80°C
UL CERTIFICATION:	FILE NO. E152210
CSA CERTIFICATIONS:	FILE NO. LR6837

ITEM	COMPONENT	MATERIAL	FINISH
7	LABEL	MYLAR	BLACK/YELLOW
6	O-RING	VITON	GREEN
5	ULTRA-LOCK	BRASS	NICKEL PLATED
4	CONTACT	COPPER ALLOY	Au OVER Ni
3	INSERT	PUR	BLACK
2	OVERMOLD	PVC	YELLOW
1	CABLE #22	PVC	YELLOW

ENTER DESCRIPTION
EC NO: WEU2010-0367
DRWN: APOHL_WEU 2010/02/16
CHKD: REISSNER 2010/02/16
APPR: FPACHER 2010/02/24

DESCRIPTION
REV

QUALITY SYMBOLS
▽=0
◻=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± 0.1
1 PLACE ± 0.3 ± ---
ANGULAR ± ---°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY
APOHL_WEU

CHECKED BY
REISSNER

APPROVED BY
FPACHER

MATERIAL NO.

DATE
2010/02/16

DATE
2010/02/16

DATE
2010/02/23

SCALE
THIRD ANGLE PROJECTION

DESIGN UNITS
METRIC

TITLE
M12U-XP-FE-STR
XP-M-STR-XM

MOLEX INCORPORATED

SD-120080-034

SEE NOTES

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SHEET NO.
1 OF 1