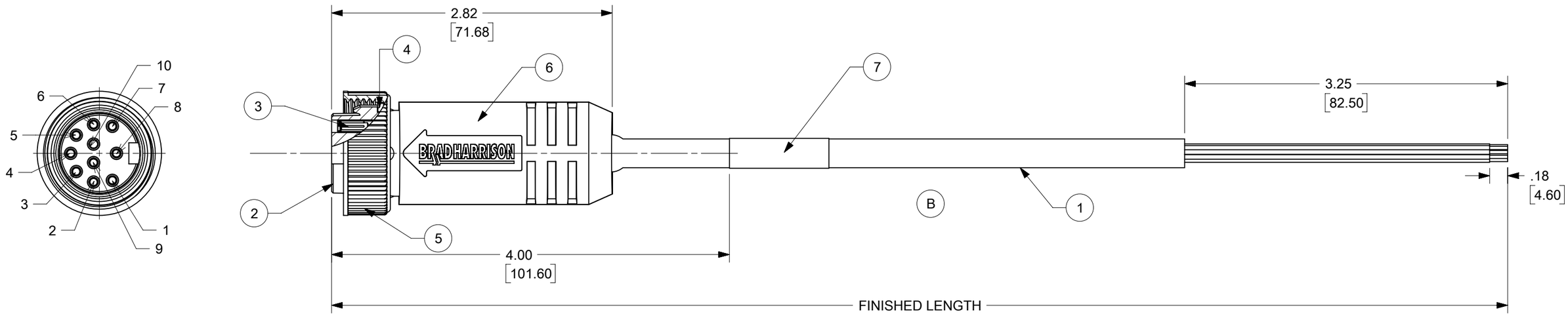
PART NUMBER	ENGINEERING NO.	FINISHED LENGTH
1300080073	301000A04M050	196.85 +6.00/-0 [5.00 +0.15/-0 M]
1300080075	301000A04M100	393.70 +12.00/-0 [10.00 +0.30/-0M]



NOTES:
1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. CABLE ASSEMBLIES ARE BAGGED SEPARATELY IN POLYBAGS WITH BARCODE LABEL ATTACHED TO OUTSIDE OF BAG
4. WRAP LABEL AS MARKED WITH P/N, DATE CODE, VOLTAGE AND AMPERAGE
5. MATES WITH: MINICHANGE, C-SIZE 10 POLE RECEPTACLE
6. ELECTRICAL SPECIFICATIONS:
   VOLTAGE RATING: 600V
   CURRENT RATING: 2.5 AMPS
7. ASSEMBLY IS RoHS COMPLIANT

B

ITEM	DESCRIPTION	MATERIAL	FINISH
7	WRAP LABEL	PLASTIC FILM	BLACK/YELLOW
6	OVERMOLD	PVC	YELLOW
5	COUPLING NUT	ZINC DIE CAST	BLACK
4	FRICTION RING	NYLON	NATURAL
3	SOCKET CONTACT	BRASS	GOLD PLATED
2	INSERT, FEMALE 10 POLES	PVC	YELLOW
1	CABLE, #22-9, #18-1, YELLOW STOOW	PVC JACKET	YELLOW

S1

1	BLACK
2	RED
3	PINK
4	GRAY
5	YELLOW
6	GREEN
7	WHITE
8	BLUE
9	VIOLET
10	BROWN

WIRE DIAGRAM

DOCUMENT STATUS	P1	RELEASE DATE	2025/03/21 14:32:23

FORMAT: Eng-lega-master-tb-prod-B
REVISION: E1
DATE: 2021/05/01

FUNCTIONAL SYMBOLS: A = 0, C = 0, P = 0
DIVISIONAL SYMBOLS

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

DIMENSION UNITS: INCH/MM
SCALE: 1:1
GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	± °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: DOC MIGRATED TO NX, UPDATED BOM TABLE, UPDATED SIDE VIEW

EC NO: 809884
DRWN: LESPINOZA 2025/01/15
CHK'D: ZACHAH14 2025/03/19
APPR: BWOODMAN 2025/03/21

INITIAL REVISION:
DRWN: BRUPERT 2009/08/24
APPR: JFMURPHY 2009/08/27

THIRD ANGLE PROJECTION
DRAWING: B-SIZE
SERIES: 130008

molex

MINI-CHANGE CORD ASSY
FEMALE, C-SIZE 10 POLE PVC HOME RUN

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130008-019	PSD	001	B

MATERIAL NUMBER
CUSTOMER: GENERAL MARKET
SHEET NUMBER: 1 OF 1