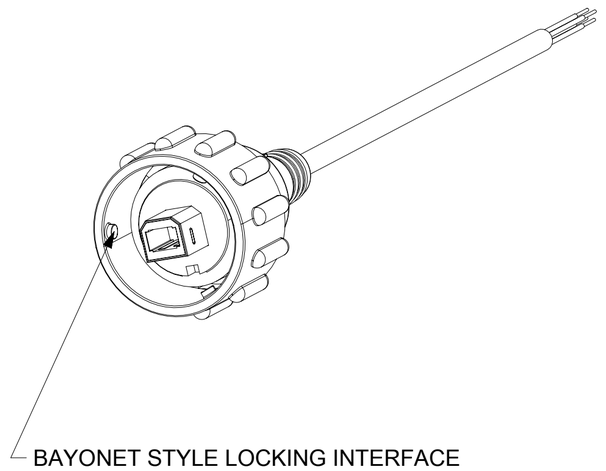
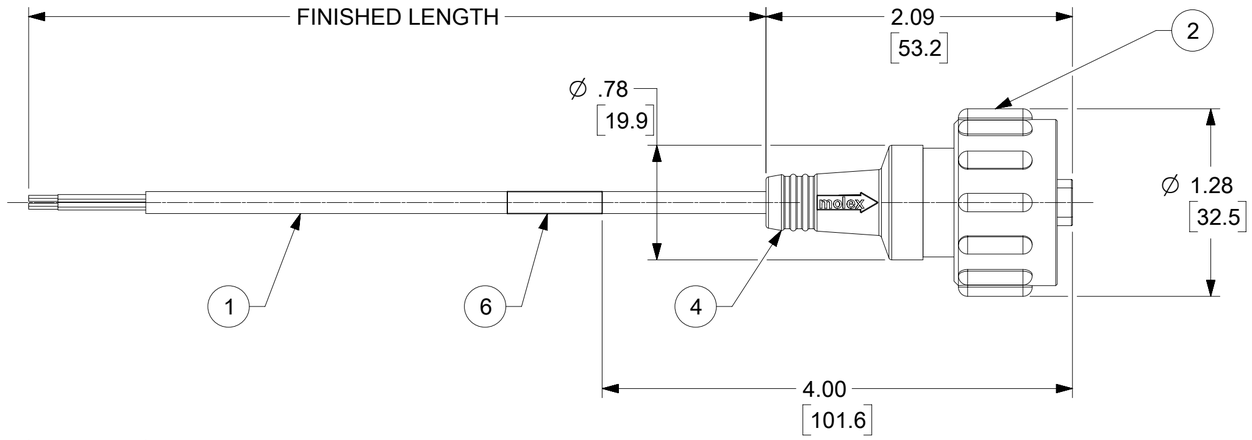
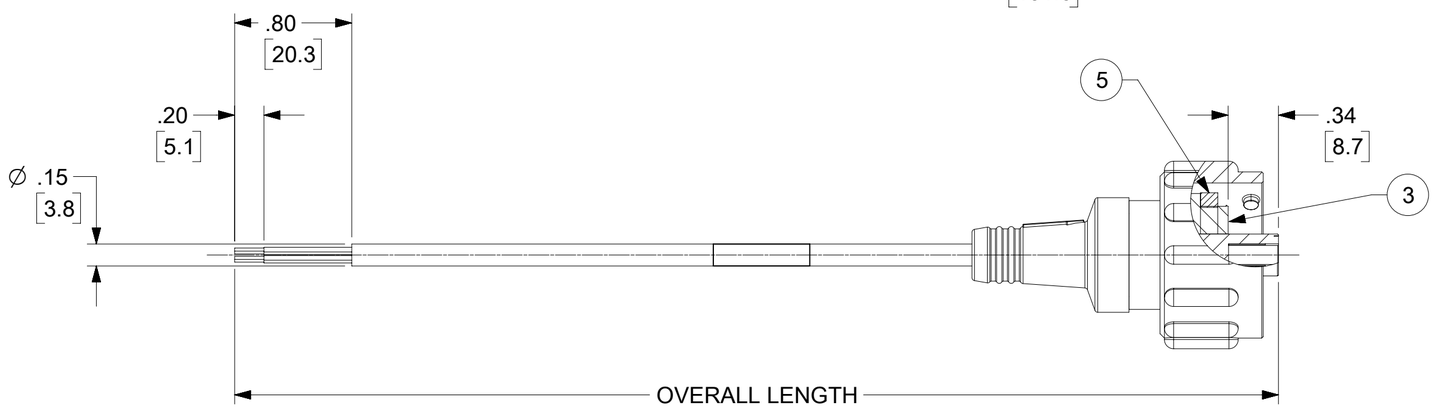
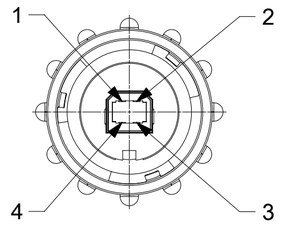
PART NO.	LENGTH	REF. OVERALL LENGTH
847281002	1.5M +31.8mm/-0 (4' 11" +1.25 IN/-0)	1.55M (5 FT 1 IN)

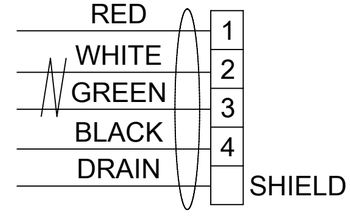








USB-TYPE B MALE FACE VIEW



WIRE DIAGRAM

NOTES:
1. MATERIAL: AS NOTED
2. FINISHES: AS NOTED
3. PACKAGING: SEALED POLY BAG WITH BARCODE LABEL
B1 4. PRODUCT SPEC: PS-84727-002
5. CABLE MATERIAL: PVC JACKET, BLACK
   USB SHELL: PHOS-BRONZE, NICKEL PLATED
   CONTACTS: PHOS-BRONZE, GOLD PLATED
6. DIMS SHOWN ARE FOR REFERENCE UNLESS NOTED OTHERWISE
7. ASSEMBLY IS RoHS COMPLIANT

ITEM	DESCRIPTION	MATERIAL	FINISH
6	WRAP LABEL	VINYL	BLACK/YELLOW
5	GASKET SEAL	NITRILE	BLACK
4	OVERMOLD	TPC	BLACK
3	HOLDER	PBT	BLACK
2	COUPLING RING	PBT	BLACK
1	CABLE SUB-ASSY, USB TYPE B PLUG, 28 AWG, SHIELDED	AS NOTED	AS NOTED

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: REMOVED OBSOLETED PART NUMBER AS PER PCN #516685

EC NO: 830094
DRWN: PRANAA 2025/07/23
CHK'D: GB 2025/08/08
APPR: GB 2025/08/08

INITIAL REVISION:
DRWN: S. GILBERT 2004/06/29
APPR: JFMURPHY 2009/12/15

THIRD ANGLE PROJECTION | DRAWING: C-SIZE | SERIES: 84728

molex

USB TYPE B BAYONET STYLE CABLE ASSEMBLY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
847281001	PSD	000	B3

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE P/N CHART	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2025/08/08 08:08:00

FORMAT: Eng-lega-master-lb-prod-C
REVISION: E1
DATE: 2021/05/01