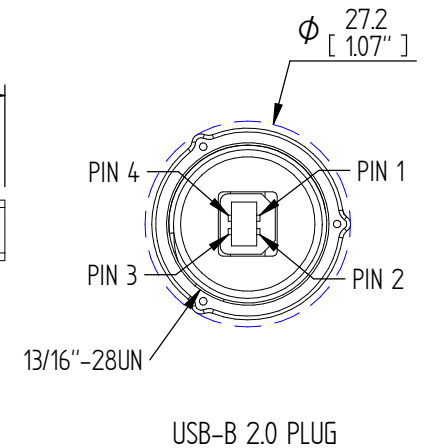
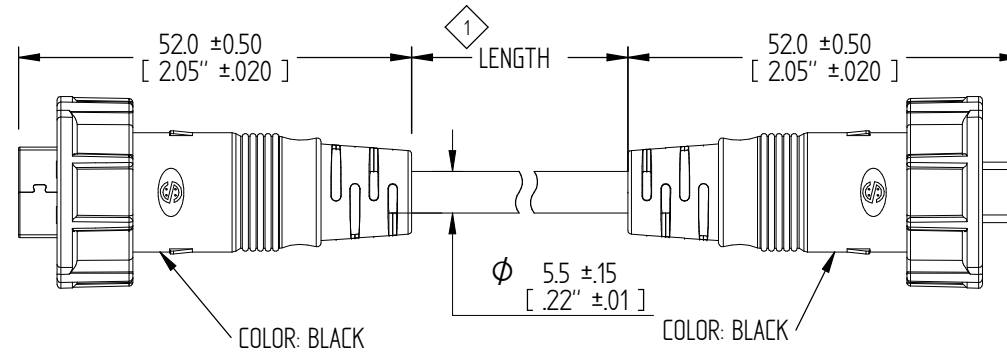
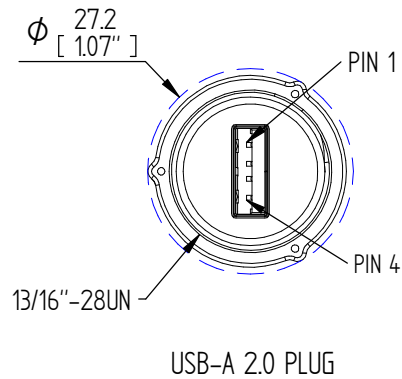


TABLE A

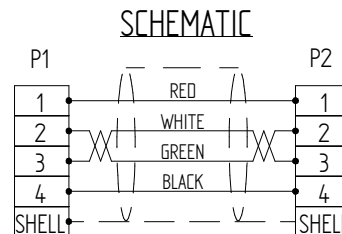
PART NUMBER	(L) LENGTH	
	METERS (FEET)	TOLERANCE MM (IN)
IPUSBM-2WPAWPB-1M	1.00 (3.28)	±50 (2.0)
IPUSBM-2WPAWPB-2M	2.00 (6.56)	±100 (3.94)
IPUSBM-2WPAWPB-5M	5.00 (16.4)	±250 (9.84)

REVISIONS					
REV	ZONE	ECO#	DESCRIPTION	DRAW	APPD
-			INITIAL RELEASE	KC	PK
A			ADDED OVERMOLD TOL, ADDED RoHS NOTE	KC	PK



NOTES:

1. WATERPROOF RATE: IP67 (NO INGRESS OF DUST/PROTECTED AGAINST HARMFUL EFFECT CAUSED IN 1 METER WATER WITHIN 30 MINUTES)
2. TEMPERATURE RANGE: -20°C TO +80°C
3. MATERIAL: SCREW NUT: ZINC ALLOY, NICKEL PLATED. CONN1: USB-A PLUG, GOLD PLATED. CONN2: USB-B PLUG, GOLD PLATED. CASKET: SILICONE, GRAY
4. CABLE: UL2725 USB2.0 28AWG*1P+24AWG*2C+AI+D+B, PVC JACKET, UV RESISTANT, BLACK, OD=5.5mm
5. ITEMS IDENTIFIED WITH DIAMOND (◊...◊) MUST BE INSPECTED.
6. REFERENCE PACKAGING SPECIFICATIONS PER DOC# PKG-001
7. RoHS COMPLIANT.



NOTE: CAD GENERATED DRAWING DO NOT UPDATE MANUALLY.

IPUSBM-2WPAWPB-XM			
DATE	2A589	SCALE	NTS
TITLE	CA, USB AP MTL / BP MTL XM	REV	A
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM TOLERANCE EXCEPT AS NOTED: DECIMAL X +0.25 -XX +0.1 -XXX +0.05 ANGLES ±° IMPERIAL DIMENSIONS ARE FOR REFERENCE ONLY	DESIGN	DATE	11/1/2016
THIRD ANGLE PROJECTION	ENGINEER	DATE	11/1/2016
	APPROVED BY	DATE	11/1/2016
	P.KIM		
PEI-Genesis			
2180 Hornig Road, Philadelphia, PA 19116			
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