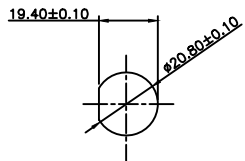


(USB 2.0)
A TYPE

SPECIFICATION
MATERIAL
 Insulator: High Tem. Thermal Plastic , rated UL94V-0
 Contacts: Copper Alloy
 PCB: FR-4
 metal parts : steel with Ni plating
 Cable : PVC
 Contacts plating
 Underplate: 40u"~100u" Nickel
 Contact area: Selective gold flash 0.8u"
General Data
 Dielectric withstanding voltage: 30V-AC for 1 minute.
 Insulation resistance:100M ohm min. at 500V DC
 Current rating: 1 Amps max.
 AWG Singal line: 1P*28 AWG+24AWG*2C OD=4.5+/- 0.15 mm
 Degree of protection: IP 67
 Temperature range: -20°C TD +80°C

Part no. CBLBPDA 22 3 SR C A01 FG
 1 2 3 4 5 6 7

- | | |
|--|---|
| 1.SERIES NO.
CBLBPDA=WATER PROOF SERIES CABLE | 5. AWG CONDUCT COD
C=28 AWG |
| 2. PIN COUNT
22=2.0 A TYPE +OPEN +SR | 6.SPECIAL SPEC. DESCRIPTION
A01= CALBE LENGTH INCLUDE CONNECTOR.
Exa.: 1M5=1.5M |
| 3.CABLE COLOR
3=BLACK | 7. GREEN OPTION
FG=RoHS Compliant |
| 4.IP Rating:
SR=IP 67
N=Null | |



Recommended
Panel Cut-out

shell	Drain	28 AWG	5
4	Black	24 AWG	4
3	Green	28 AWG	3
2	White	28 AWG	2
1	Red	24 AWG	1
USB CONN.	wire color	AWG	5pin conn.
			PIN OUT

UNLESS OTHERWISE
SPECIFIED TOLERANCE
 ANG. ± 5°
 0. ± 0.5
 .0 ± 0.3
 .00 ± 0.2

APTOS TECHNOLOGY

SCALE: AS SHOWN UNIT: mm
 DRAWN JAG 11/17/17
 CHECKED / /
 APPROVED / /

DRAWN NAME:
USB 2.0 A type Waterproof Cable

PRODUCT NO. CBLBPDA223SRCA01-FG

REV. A ECN-1312059(PDR-13073)

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME:
A	ECN-1312059(PDR-13073)	12/30/2013	A4	A	CBLBPDA223SRCA01-FG.dwg