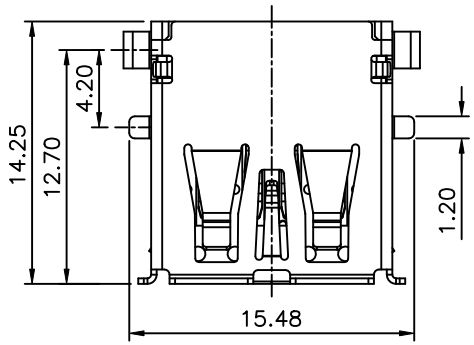
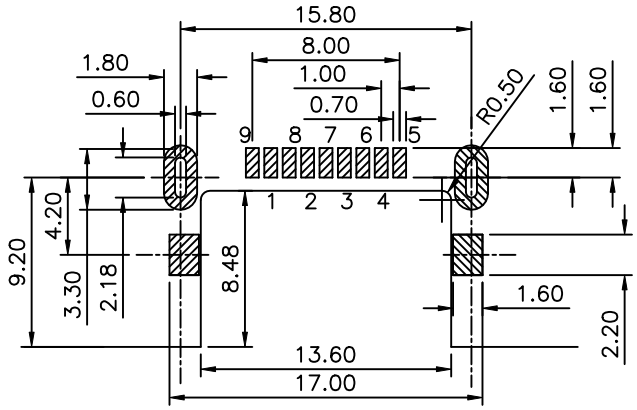
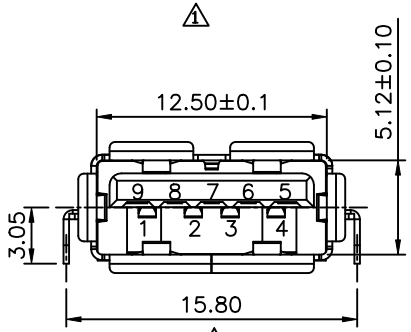
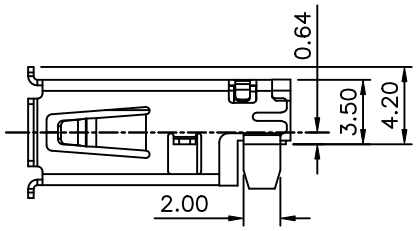
File No.	732IH23805	SHEET	1/1

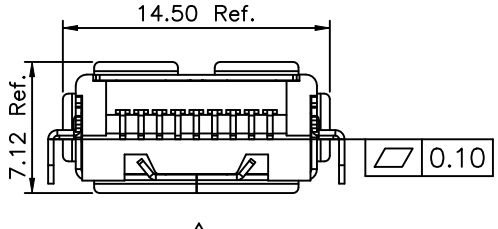


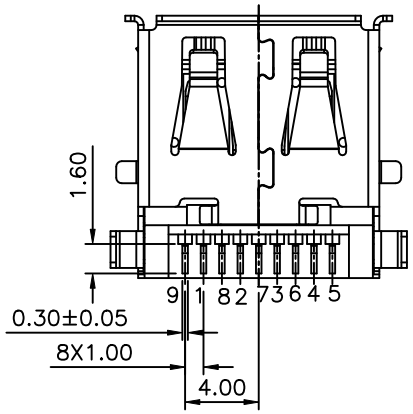


⚠1 Recommended P.C.B. Layout(1.0~1.60±0.05)









SPECIFICATION

Contact Resistance:30 Milliohms Max.
Insulation Resistance:100 Megaohms Min.
Withstand Voltage:100V,1 Minute
Operation Temperature:−25°C~85°C
Housing:LCP(UL94V−0),Blue
Contact:Brass
⚠1 Shell:Bronze,Nickel Plated
Durability:1500 Cycles
RoHS Compliant

⚠1

Pin	Signal Name
1	VBUS
2	D−
3	D+
4	GND
5	StdA_SSRX−
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX−
9	StdA_SSTX+
Shell	Shield

USBD3 − 09 A S W − 2 − SXX − H
(1) (2)(3)(4)(5) (6) (7) (8)

(1) USBD3:USB3.0 Dent Type
(2) 09:No. Of Position
(3) A:A Type
(4) S:Female
(5) W:SMT Right Angle
(6) 2:2 Shell Tabs:DIP
(7) SXX:Contact Finish
Blank:Gold Flash On Contact Area, Tin Plated On Solder Tails,Over Nickel
S15:Gold Plated 15U" On Contact Area, Tin Plated On Solder Tails,Over Nickel
(8) H:RoHS Compliant

AUK A MEMBER OF AUK GROUP
太聯事業股份有限公司
AUK CONTRACTORS CO., LTD.

CATEGORY		APPROVED BY	MEI
PART No.	USBD3−09ASW−2−SXX−H	CHECKED BY	HZF
DRAWING No.	USBD3−09ASW−2−SXX−H	DRAWING BY	CYP
SCALE	NONE	REV.	A1

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
X. ±0.50 X°. ±3°
.X ±0.38 .X° ±2°
.XX ±0.25 .XX° ±1°
.XXX ±0.05 .XXX° ±0.5°
UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
⚠1	A1	Modify Data	HZF	08/23/2018
⚠0	A0	NEW RELEASE	HZF	09/11/2013