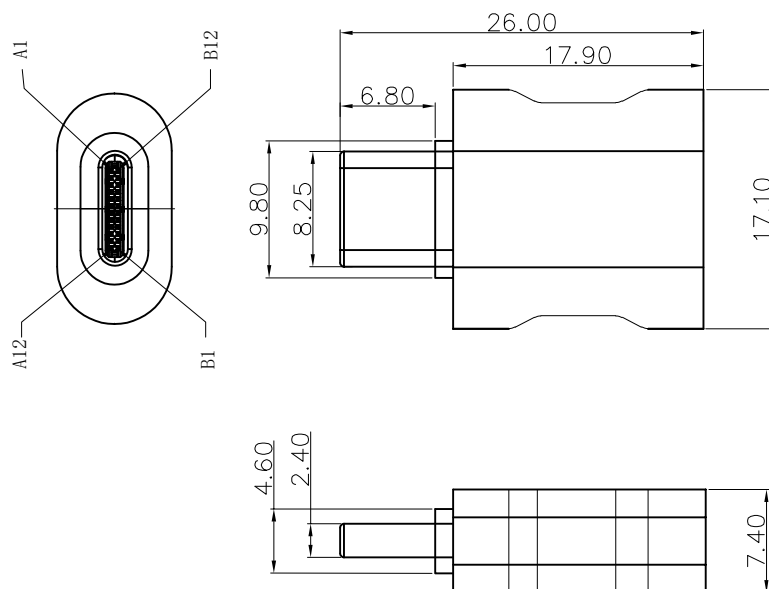


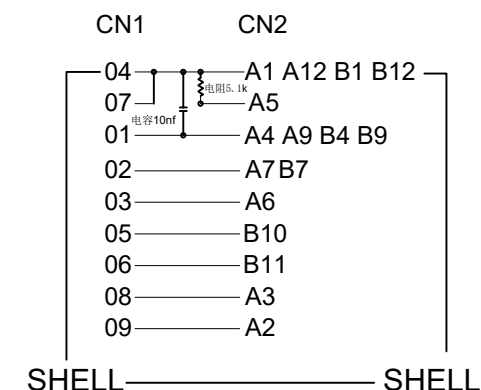
RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN



PIN ASSIGNMENT



NOTE:

- ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE: 80mΩ Max
 - CONTACT CURRENT RATING: 1.5 A
 - DIELECTRIC WITHSTANDING VOLTAGE: 100 V R. M. S.
 - INSULATION RESISTANCE 100 MEGOHMS Min
 - OPERATING TEMPERATURE: -25° C ~ 75° C
- MECHANICAL CHARACTERISTICS:
 - MATING FORCE: USB CM 5~20N & USB3.0 AF 35N Max.
 - UNMATED FORCE: USB CM 8~20N & USB3.0 AF 10N Min.
- PLATING
 - TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER 50u"MIN NICKEL
 - SHELL: 50u"MIN. NICKEL ALL OVER

3	Shell		铝壳金	1PCS
2	PVC		PVC 45P,COLOR: WHITE&Black	0.005KG
1	PCBA		USB3.0 AF TO TYPE CM R: 5.1k C: 10nF,nickel plated	1PCS
Item	Name	Part Number	Description	Q'TY

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	±	0.50	X.*	±	5°
.X	±	0.40	.X*	±	2°
.XX	±	0.30	.XX*	±	1°

Website: www.bsc-elec.com
Email: bestcreate@bsc-elec.com

DESIGN:	DATE:
I.L	2025.12.01
CHECKED:	DATE:
C.W	2025.12.01
APPROVED:	DATE:
C.W	2025.12.01

TITLE:		
USB 3.1 CM TO USB3.0 AF 90°		
MATERILA:	PART NO:	SIZE:
	ADUCMTU30AF-086	A4
FINSH:	DWG NO:	
	ADUCMTU30AF-086	

REV:	UNIT	SCALE	QUALITY SYMBOLS
A	mm	1=1	