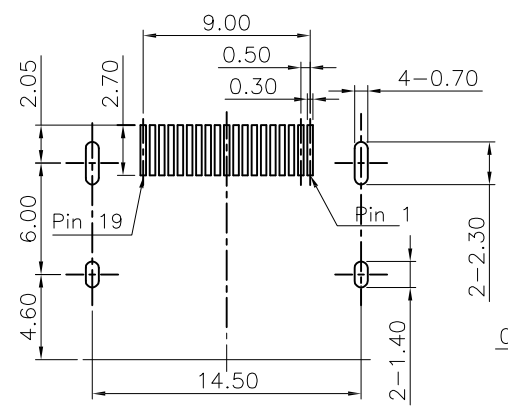
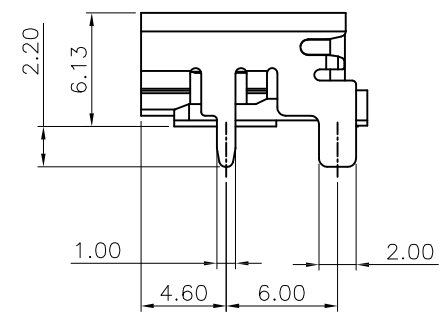
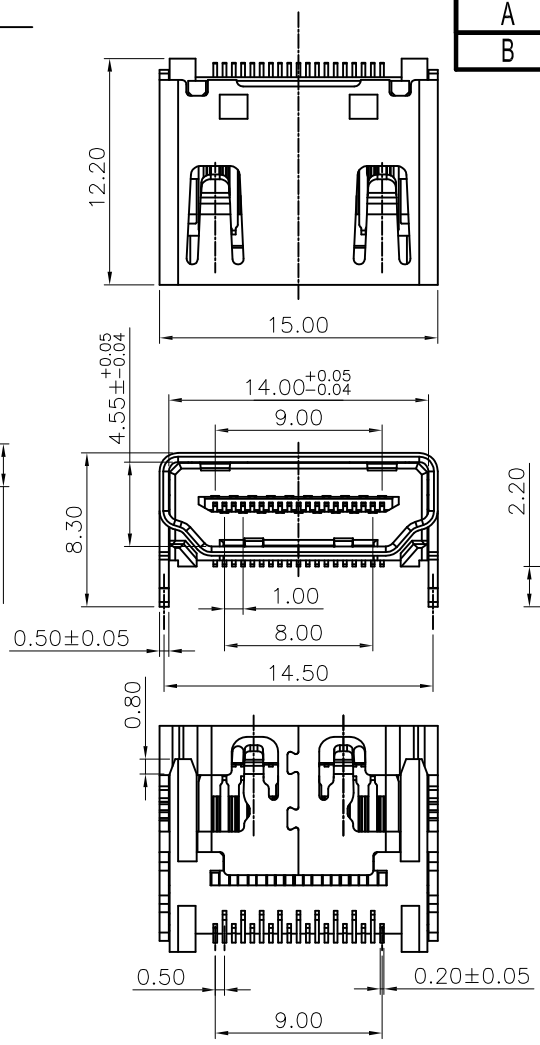


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/11/21	
A		ADDED TITLE	3/11/21	LH/RC
B		ADDED PACKING	3/17/21	WX/RC



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:
Material:
Housing: Hi-temp thermoplastic, UL 94V-0
Housing color: Black
Contact: Brass
Shell: Brass, Nickel plated
Plating:
Gold Flash over Nickel underplate on contact area,
Tin over Nickel underplate on solder tails.
Electrical:
Contact resistance: 30 mohms max
Insulation resistance: 100 Mohms min
Dielectric withstanding voltage: 300 VAC @Sealevol
Mechanical:
Insertion Force: 4.5Kgf max
Withdrawal Force: 1kgf~4.0kgf
Durability: 10,000 Cycles
Environmental:
Lead free, RoHS Compliant



PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS TOLERANCES: EXCEPT AS NOTED		METABEE Metabee (Chengdu) Technology Co., Ltd. Tel: +8615926241606 E-mail: Sales@metabeeai.com	
X. ± 0.35 .X ± 0.25		ANGLE X° ± 5° .X° ± 3°	
APPROVALS		DATE	
DRAWN	LH	3/11/21	
CHECKED	RC	3/11/21	
APPROVED			
TITLE		HDMI CONNECTOR 2.1 TYPE, RIGHT ANGLE, SMT 8K, SUPPORTS SPEEDS UP TO 48GBPS	
SIZE	PART NO.	REV.	
X	HDMI21-S-RA-SMT-T/R	B	
REF:	S00013T	SCALE:	NTS
		SHEET 1 OF 1	

6

5

4

3

2

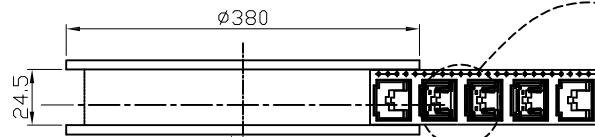
1

APPROVED: _____

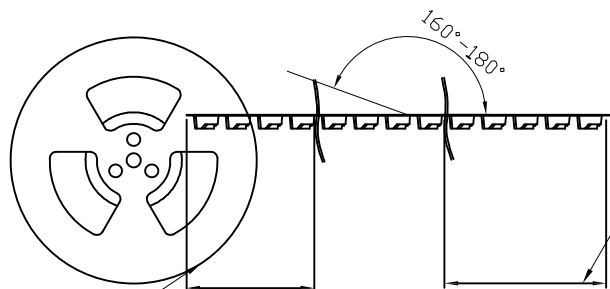
DATE: _____ TITLE: _____

Rev AWO # Description Date Appr

SEE SHT 1 OF 2 FOR REVISION



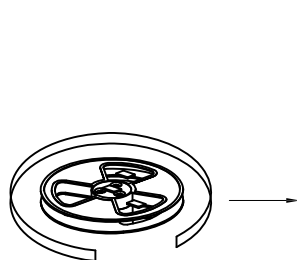
REEL

INPUT MATERIAL DIRECTION
INPUT Force - 30~80gf1 Reel : 500pcs
10 Reel/1Carton
1 carton/5000pcs

Bottom Blank 10pcs

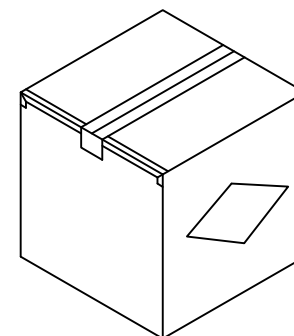
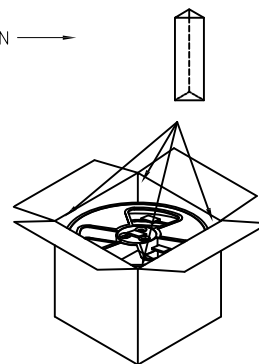
Front Blank 10pcs

← GATHER MATERIAL DIRECTION INPUT MATERIAL DIRECTION →



Bag

Desiccant



400X400X325mm

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED
MM ANGLE
X. ± 0.35 X° ± 5°
.X ± 0.25 .X° ± 3°**ADAM**
TECH909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710TITLE
HDMI CONNECTOR 2.1 TYPE, RIGHT ANGLE, SMT
8K, SUPPORTS SPEEDS UP TO 48GBPS

SIZE X PART NO. HDMI21-S-RA-SMT-T/R REV. B

REF: S00013T SCALE: NTS SHEET 1 OF 1

