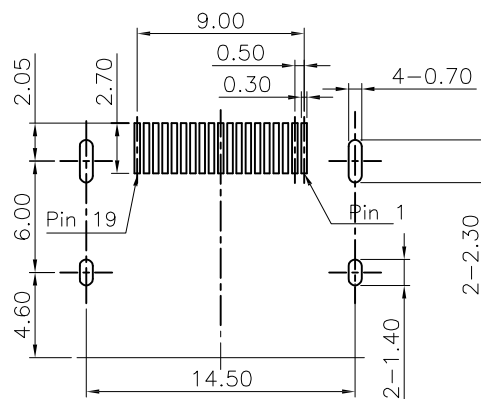


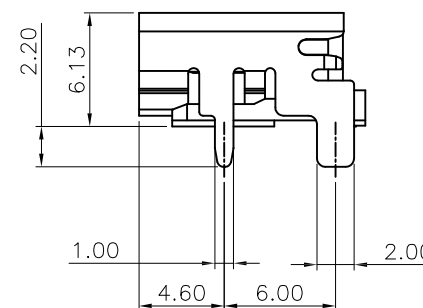
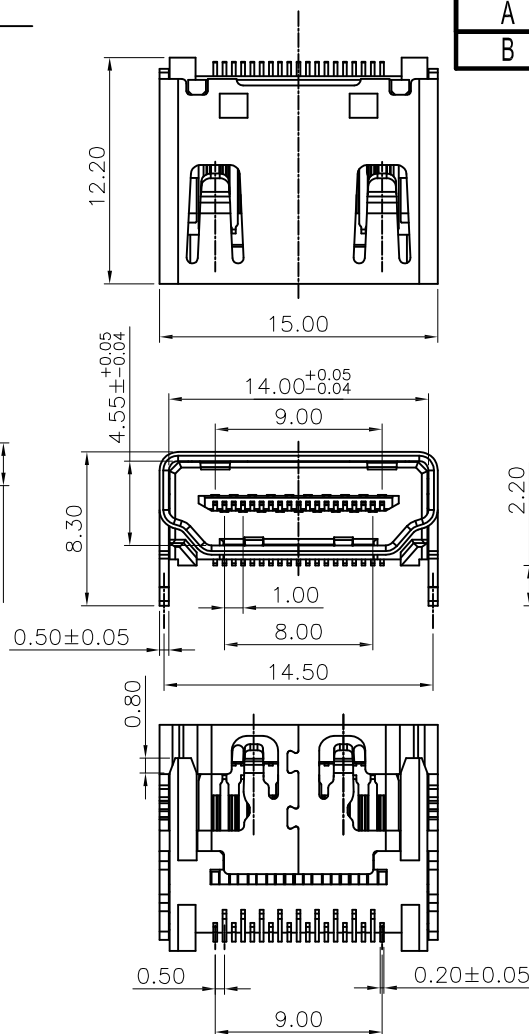
APPROVED: _____

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

MM	ANGLE
X. ± 0.35	X° ± 5°
.X ± 0.25	.X° ± 3°

APPROVALS		DATE
DRAWN	LH	3/11/21
CHECKED	RC	3/11/21
APPROVED		

ADAM
TECH

909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

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

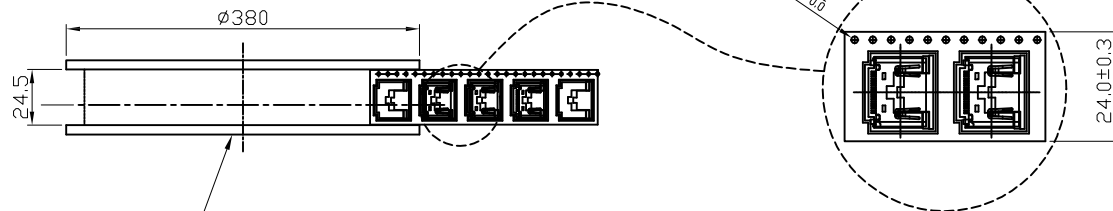
1

APPROVED: _____

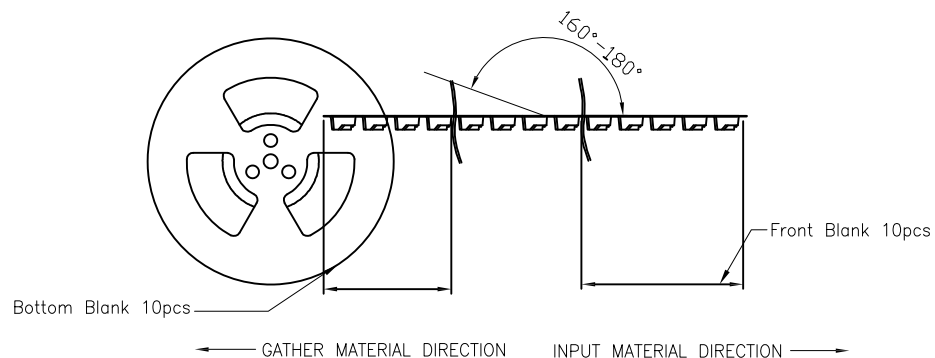
DATE: _____ TITLE: _____

Rev AWO # Description Date Appr

SEE SHT 1 OF 2 FOR REVISION



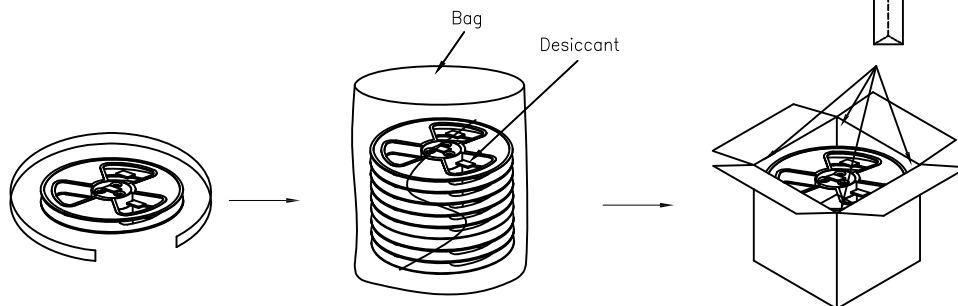
REEL

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

Bottom Blank 10pcs

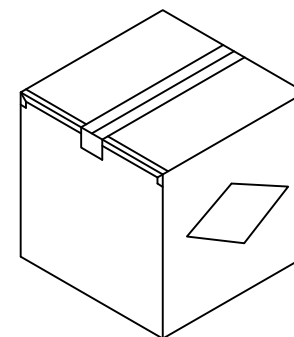
Front Blank 10pcs

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

