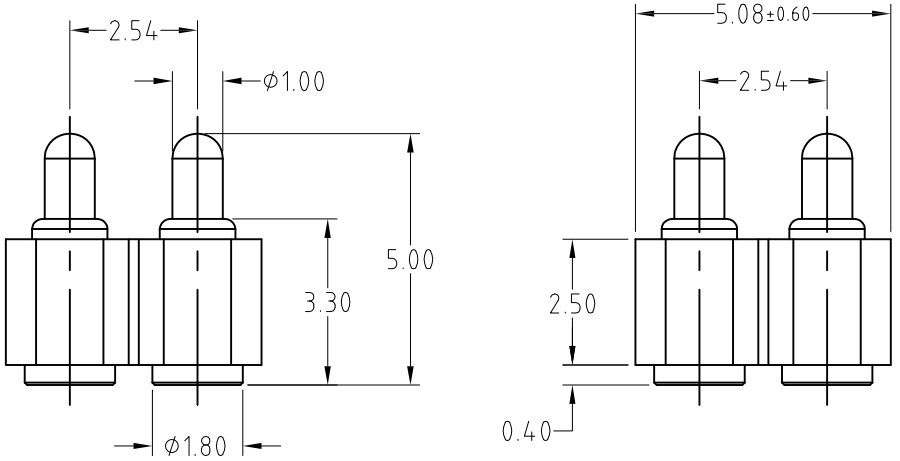
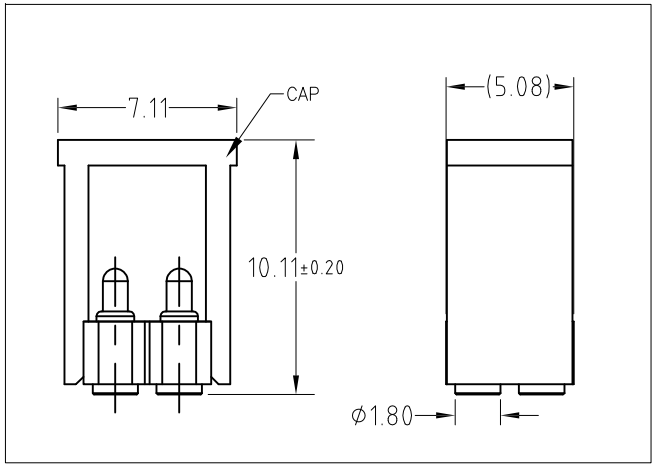
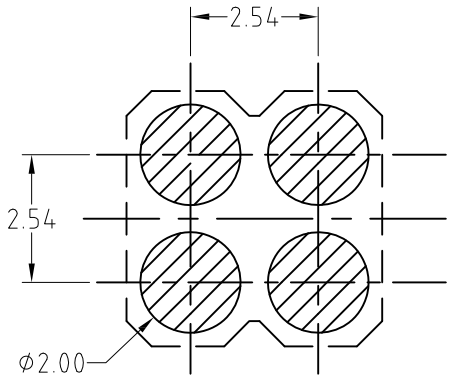
Rev	AWO #	Description	Date	Appr
-		RELEASED	4/29/19	

APPROVED: _____

DATE: _____ TITLE: _____







Recommended pcb layout
Layout tolerance: +0.05mm

SPECIFICATIONS:
Material:
Insulator: Black plastics, Color: Black, rated UL 94V-0
Plunger: Brass, Gold plated
Barrel: Brass, Gold plated
Spring: SUS Surface treatment
Electrical:
Voltage rating: 12 VDC max
Current rating: 1A max (3.30mm), 3A max (4.30 & 5.30mm)
Contact resistance: 20 mohms max
Mechanical:
Spring force: 90g±20g @ 1.0mm working stroke (3.30mm)
70g±20g @ 1.0mm working stroke (4.30 & 5.30mm)
Full stroke: 1.40mm
Life test: 1,000,000 Cycles
Temperature Rating:
Operating temperature: −40°C to +80°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED

MM		HOLES	
.X	± .25		
.XX	± .15	Ø.XX	±.15
.XXX	+ .05		

APPROVALS		DATE
DRAWN	AY	4/29/19
CHECKED	RT	4/29/19
APPROVED		

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

TITLE: CUSTOM LENGTH TUBE DOUBLE ROW STRIPS
2.50MM INSULATOR HEIGHT, SMT LOADED

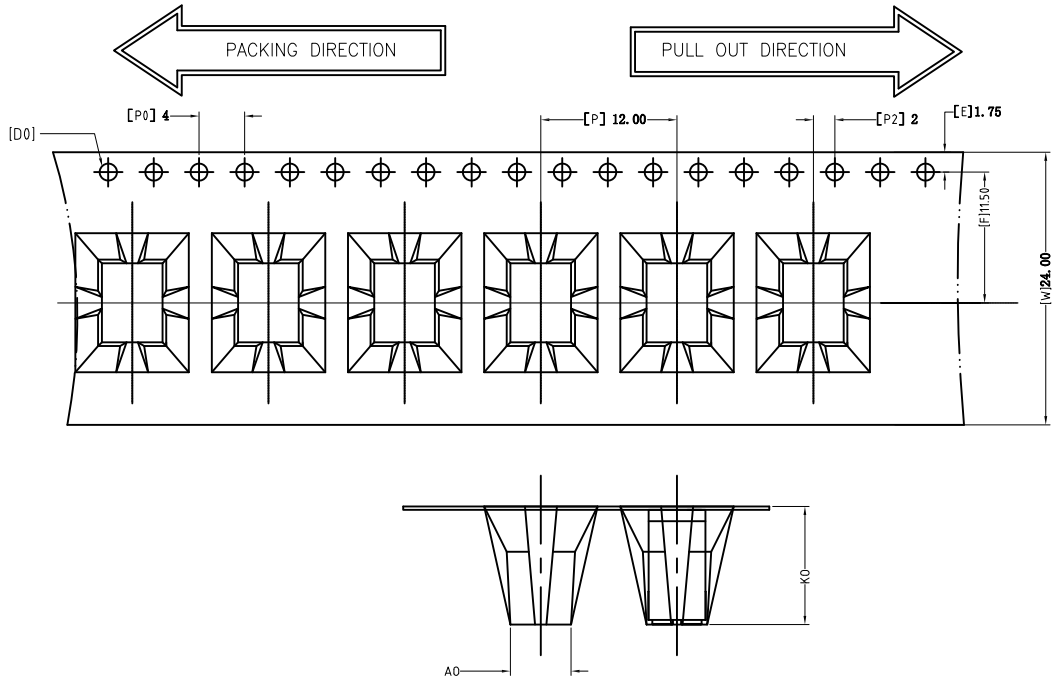
SIZE	PART NO.	REV.
X	PH2-3B-04-MVF-3350-PP-T/R	-

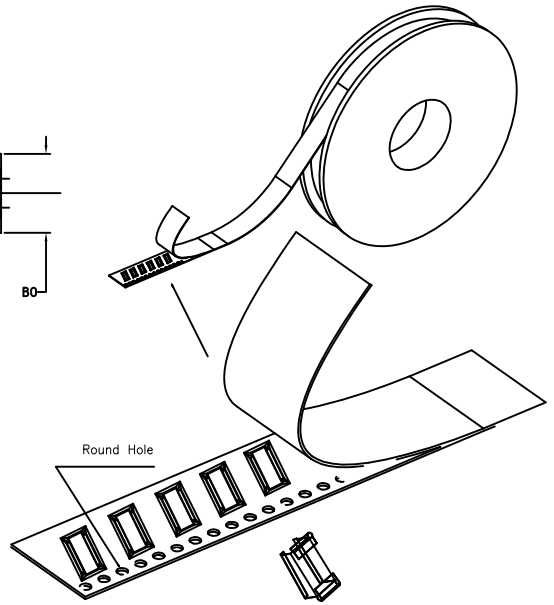
REF: S00170C | SCALE: NTS | SHEET 1 OF 2

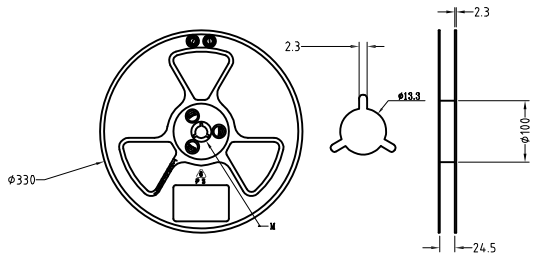
Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				

APPROVED: _____

DATE: _____ TITLE: _____







W	24.00±0.30	P	12.00±0.10	A0	6.10±0.10	B0	6.96±0.10
S		P0	4.00±0.10	A1		B1	
E	1.75±0.10	P2	2.00±0.15			B2	
F	11.50±0.10	D0	ø1.50$^{+0.1}_{-0}$	K0	10.41±0.10		
T	0.50±0.05	D1	-	K1			

1. 10 sprocket hole pitch cumulative tolerance ±0.20.
2. Carrier camber is within 1 mm in 250 mm.
3. All dimensions meet EIA-481-C requirements.
4. Material :Transparent PET.
5. Thickness : 0.50±0.05mm.
6. Packing length per 13" reel :6.62Meters.
7. Component load per 13" reel :500 pcs.

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED

MM		HOLES	
.X	± .25		
.XX	± .15	Ø.XX	±.15
.XXX	+ .05		

APPROVALS		DATE
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TITLE
CUSTOM LENGTH TUBE DOUBLE ROW STRIPS
2.50MM INSULATOR HEIGHT, SMT LOADED

SIZE	PART NO.	REV.
X	PH2-3B-04-MVF-3350-PP-T/R	-

REF:	SCALE:	SHEET
S00170C	NTS	2 OF 2