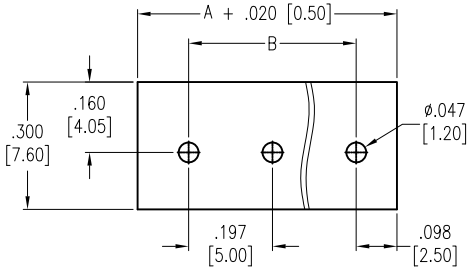
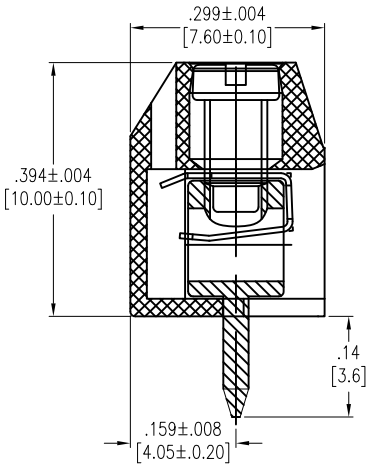
Rev	AWO #	Description	Date	Appr
I		DIM .160 [4.05] WAS .165 [4.20]	12/3/18	SS
J		UPDATED PACKAGE INFO	01/09/19	HR/TW
K		UPDATED DIM.	06/26/19	AY/TW

APPROVED: _____

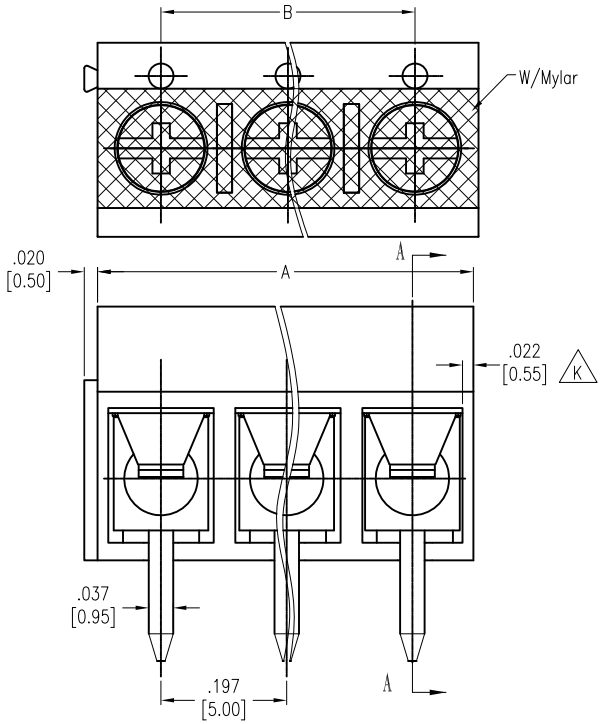
DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SECTION A–A



PACKAGING: TAPE & REEL
Positions: 2 thru 24
A = .197 [5.00] x No. of Positions
B = .197 [5.00] x No. of Spaces

SPECIFICATIONS:

Material:
Insulator: Polyamide, PA46, rated UL 94V–0
Insulator color: Black
Screw: M2.5, Steel, Zinc plated.
Contact: Copper Alloy, Tin plated.
Shrapnel: Stainless Steel
Electrical:
Voltage rating: 300 VAC Max.
Current rating: 15 Amps Max.
Contact resistance: 20 mohms max.
Insulation resistance: 500 Mohms min @ 500 VDC
Withstanding voltage: 2,000 VAC for 1 minute
Mechanical:
Torque: 4.0Lb–In
Wire Range: 22–14AWG, 1.5mm淚PStrip Length: 4.5–5mm
Temperature Rating:
–40°C to +105°C
Soldering Temperature: 260蚓 max for 5 Sec. max.
Lead free, RoHS compliant.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	SS	2/24/17
CHECKED	GD	2/24/17
APPROVED		

ADAM TECH
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909 Rahway Avenue,
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Phone: 908-687-5000
Fax: 908-687-5710

TITLE: EURO BLOCK, .197 [5.00] PITCH, .114" [2.9mm]
TAIL, TAPE AND REEL PACKAGING

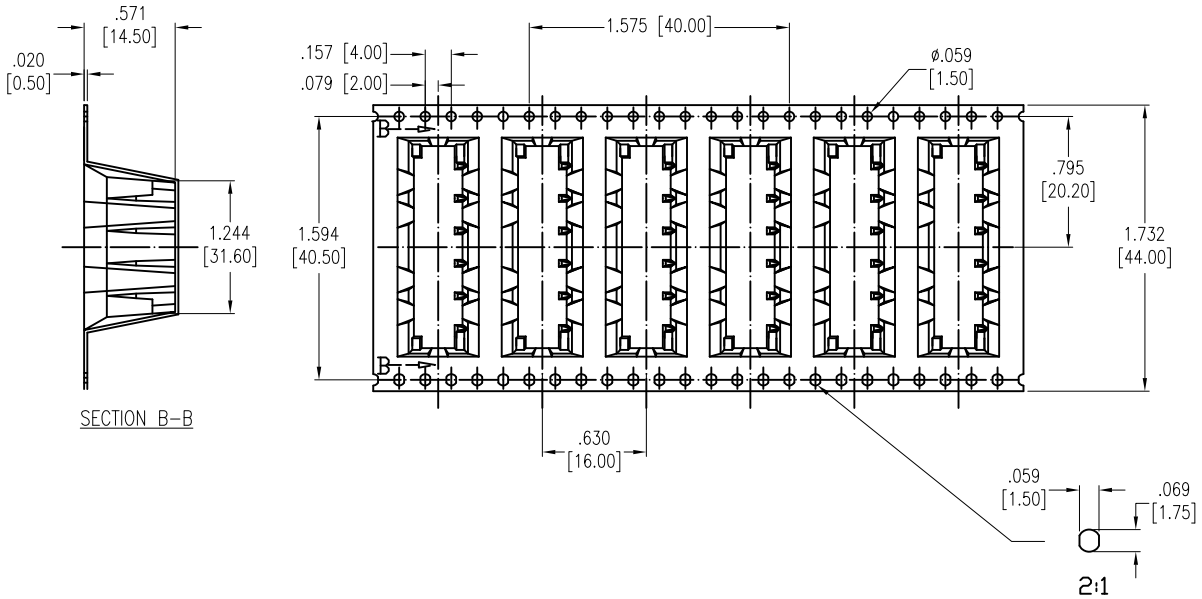
SIZE	PART NO.	REV.
X	EBBA-XX-C-BK-HT-T/R	K

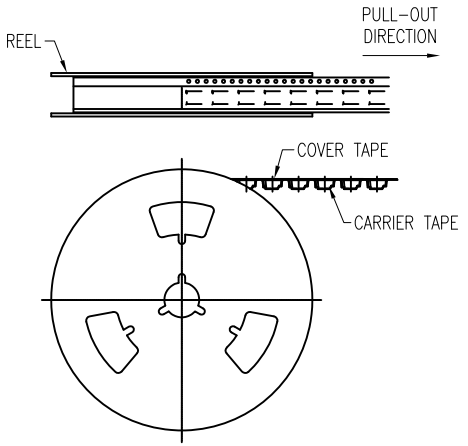
REF: S00046C | SCALE: NTS | SHEET 1 OF 3

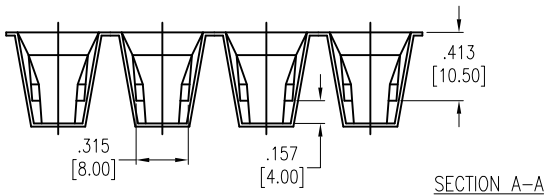
Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 4 FOR REVISION				

APPROVED: _____

DATE: _____ TITLE: _____







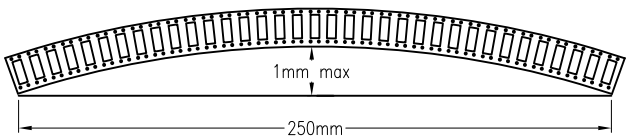


Fig.A

6 POSITION PACKAGING SHOWN ABOVE

NOTE:
1. 10 sprocket hole pitch cumulative tolerance ±0.2mm
2. Material: PS, Black
3. 13"1R= 5.2m (Carrier Tape), 4.5m (Packing Length)
4. 324 pcs/reel (Carrier Tape space), 300 pcs/reel (Actual packing)
5. All dimensions meet EIA–481–C–2003 requirements
6. Carrier camber is 1mm in 250mm (see Fig.A)

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	SS	2/24/17
CHECKED	GD	2/24/17
APPROVED		

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TITLE: EURO BLOCK, .197 [5.00] PITCH, .114" [2.9mm]
TAIL, TAPE AND REEL PACKAGING

SIZE	PART NO.	REV.
X	EBBA-XX-C-BK-HT-T/R	K

REF: S00046C | SCALE: NTS | SHEET 2 OF 3

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 4 FOR REVISION				

APPROVED: _____

DATE: _____ TITLE: _____

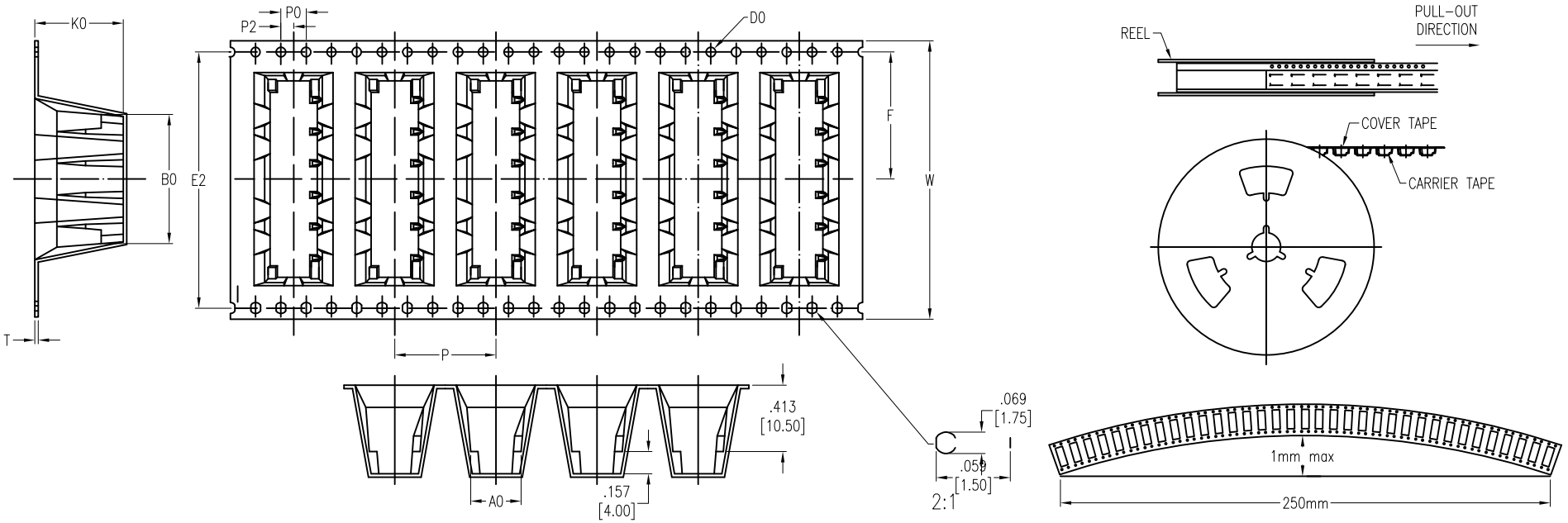


Fig.A

	W	A0	B0	P	K0	F	E2	D0	P0	P2
2P	.945"±.012" [24±0.3]	.315"±.004" [8±0.1]	.413"±.004" [10.5±0.1]	.630"±.004" [16±0.1]	.551"±.004" [14±0.1]	.453"±.004" [11.5±0.1]	.874"±.004" [22.2±0.1]	.059"±.004" [1.5±0.1]	.157"±.004" [4±0.1]	.079"±.004" [2±0.1]
3P	1.260"±.012" [32±0.3]	.315"±.004" [8±0.1]	.610"±.004" [15.5±0.1]	.630"±.004" [16±0.1]	.551"±.004" [14±0.1]	.559"±.004" [14.2±0.1]	1.122"±.004" [28.5±0.1]	.059"±.004" [1.5±0.1]	.157"±.004" [4±0.1]	.079"±.004" [2±0.1]
4P	1.732"±.012" [44±0.3]	.315"±.004" [8±0.1]	.807"±.004" [20.5±0.1]	.630"±.004" [16±0.1]	.551"±.004" [14±0.1]	.795"±.004" [20.2±0.1]	1.594"±.004" [40.5±0.1]	.059"±.004" [1.5±0.1]	.157"±.004" [4±0.1]	.079"±.004" [2±0.1]
5P	1.732"±.012" [44±0.3]	.315"±.004" [8±0.1]	1.004"±.004" [25.5±0.1]	.630"±.004" [16±0.1]	.551"±.004" [14±0.1]	.795"±.004" [20.2±0.1]	1.594"±.004" [40.5±0.1]	.059"±.004" [1.5±0.1]	.157"±.004" [4±0.1]	.079"±.004" [2±0.1]
7P	2.205"±.012" [56±0.3]	.315"±.004" [8±0.1]	1.398"±.004" [35.5±0.1]	.630"±.004" [16±0.1]	.551"±.004" [14±0.1]	1.031"±.004" [26.2±0.1]	2.067"±.004" [52.5±0.1]	.059"±.004" [1.5±0.1]	.157"±.004" [4±0.1]	.079"±.004" [2±0.1]
8P	2.205"±.012" [56±0.3]	.315"±.004" [8±0.1]	1.594"±.004" [40.5±0.1]	.630"±.004" [16±0.1]	.551"±.004" [14±0.1]	1.031"±.004" [26.2±0.1]	2.067"±.004" [52.5±0.1]	.059"±.004" [1.5±0.1]	.157"±.004" [4±0.1]	.079"±.004" [2±0.1]
9P	2.835"±.012" [72±0.3]	.315"±.004" [8±0.1]	1.791"±.004" [45.5±0.1]	.630"±.004" [16±0.1]	.551"±.004" [14±0.1]	1.346"±.004" [34.2±0.1]	2.697"±.004" [68.5±0.1]	.059"±.004" [1.5±0.1]	.157"±.004" [4±0.1]	.079"±.004" [2±0.1]
10P	2.835"±.012" [72±0.3]	.315"±.004" [8±0.1]	1.988"±.004" [50.5±0.1]	.630"±.004" [16±0.1]	.551"±.004" [14±0.1]	1.346"±.004" [34.2±0.1]	2.697"±.004" [68.5±0.1]	.059"±.004" [1.5±0.1]	.157"±.004" [4±0.1]	.079"±.004" [2±0.1]
11P	3.456"±.012" [88±0.3]	.315"±.004" [8±0.1]	2.185"±.004" [55.5±0.1]	.630"±.004" [16±0.1]	.551"±.004" [14±0.1]	1.661"±.004" [42.2±0.1]	3.327"±.004" [84.5±0.1]	.059"±.004" [1.5±0.1]	.157"±.004" [4±0.1]	.079"±.004" [2±0.1]

NOTE:
1. 10 sprocket hole pitch cumulative tolerance ±0.2mm
2. Material: PS, Black
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INCHES		HOLES	
.X	± .10	Ø.X	±.10
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TAIL, TAPE AND REEL PACKAGING

SIZE	PART NO.	REV.
X	EBBA-XX-C-BK-HT-T/R	K

REF: S00046C | SCALE: NTS | SHEET 3 OF 3