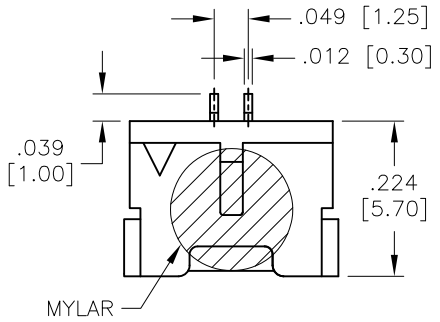
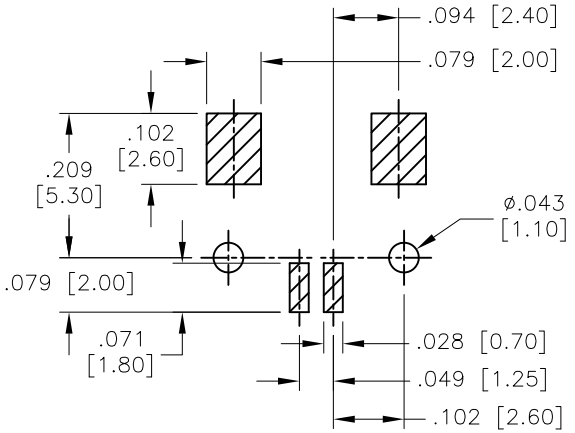
APPROVED: _____

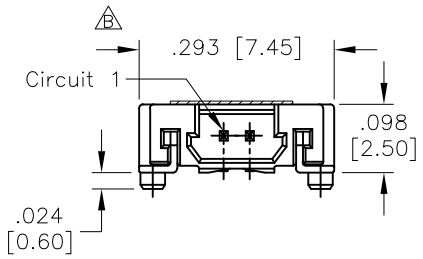
DATE: _____ TITLE: _____

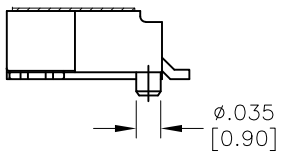
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/24/17	
A		UPDATED MYLAR SHAPE	6/21/17	HR/RC
B		UPDATE DIM.	6/20/19	AY/IL





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Natural
Contacts: Phosphor Bronze
Plating:
Matte Tin over Copper underplate overall
Electrical:
Voltage rating: 100 V AC/DC
Current rating: AC/DC 1 A
Contact resistance: 20 mohms max
Insulation resistance: 500 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: -25°C to +85°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

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	HR	5/24/17
CHECKED	RC	5/24/17
APPROVED		

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

TITLE: .049 [1.25] PITCH WIRE TO BOARD HEADER MATTE TIN, RIGHT ANGLE, SMT TYPE

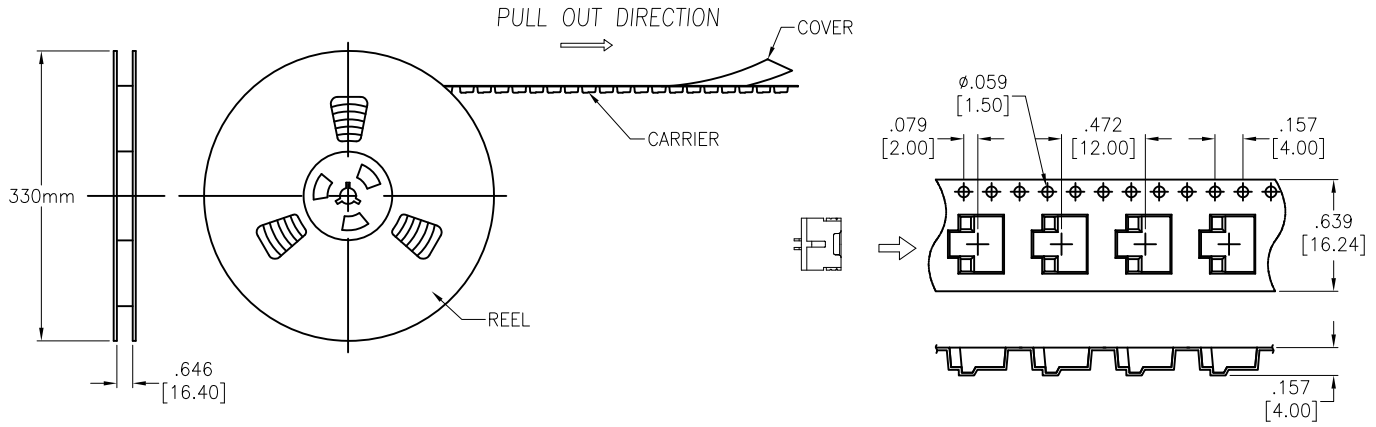
SIZE	PART NO.	REV.
X	125SH-D-02-MTR-SMT-KT-T/R	B

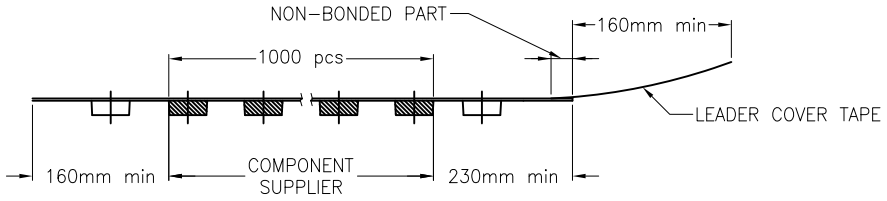
REF: S00015T | SCALE: NTS | SHEET 1 OF 2

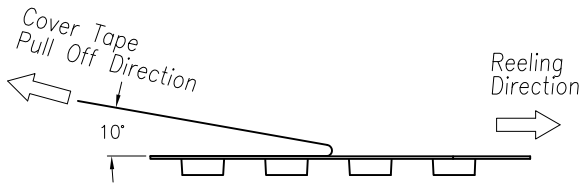
Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				

APPROVED: _____

DATE: _____ TITLE: _____







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	HR	5/24/17
CHECKED	RC	5/24/17
APPROVED		

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TITLE: .049 [1.25] PITCH WIRE TO BOARD HEADER
MATTE TIN, RIGHT ANGLE, SMT TYPE

SIZE	PART NO.	REV.
X	125SH-D-02-MTR-SMT-KT-T/R	B

REF:	SCALE:	SHEET
S00015T	NTS	2 OF 2