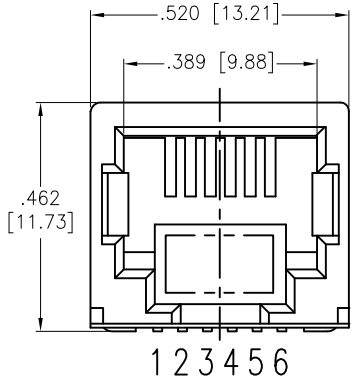
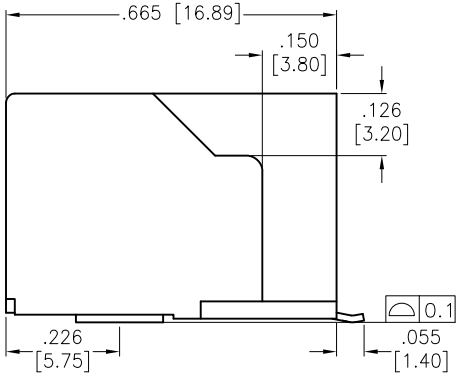
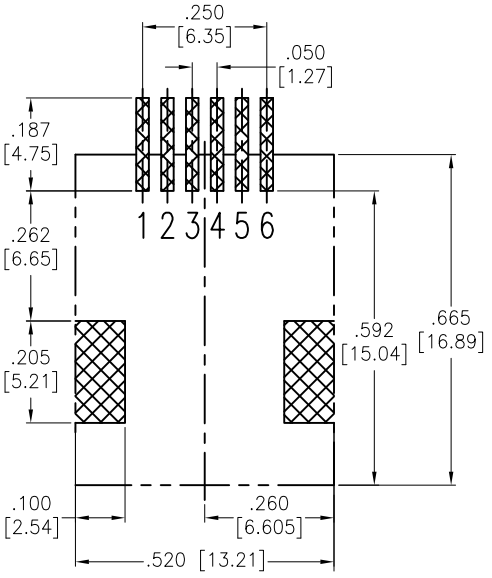
APPROVED: _____

DATE: _____ TITLE: _____

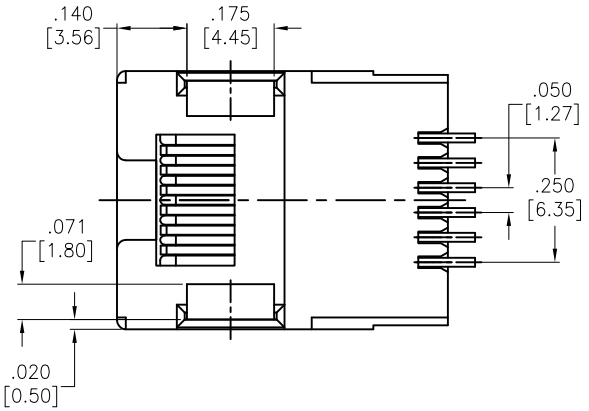
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/30/09	
A		UPDATE DRAWING	11/12/19	OW/KC
B		UPDATE DRAWING	5/4/20	AY/KL
C		ADDED PACKING	12/21/21	LH/KC
D		UPDATE PACKING	11/19/24	LH/MC







RECOMMENDED PCB LAYOUT



SPECIFICATIONS:
Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Hold Down: Copper Alloy, Tin plated
Plating:
Gold over Nickel underplate on contact area
Gold flash over Nickel underplate on solder tails
Electrical:
Voltage Rating: 150 VAC max
Current rating: 1.5 Amps max
Contact Resistance: 20 mohms max.
Insulation resistance: 500 Mohms min @500 VDC
Dielectric withstanding voltage: 1000 Vrms for 1 minute
Temperature Rating:
Operating temperature: -40°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

DRAWN	DY	10/30/09
CHECKED		
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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

TITLE: MODULAR TELEPHONE JACK, 6P6C
SIDE ENTRY SMT TYPE

SIZE	PART NO.	REV.
X	MTJ-66WAX1-T/R	D

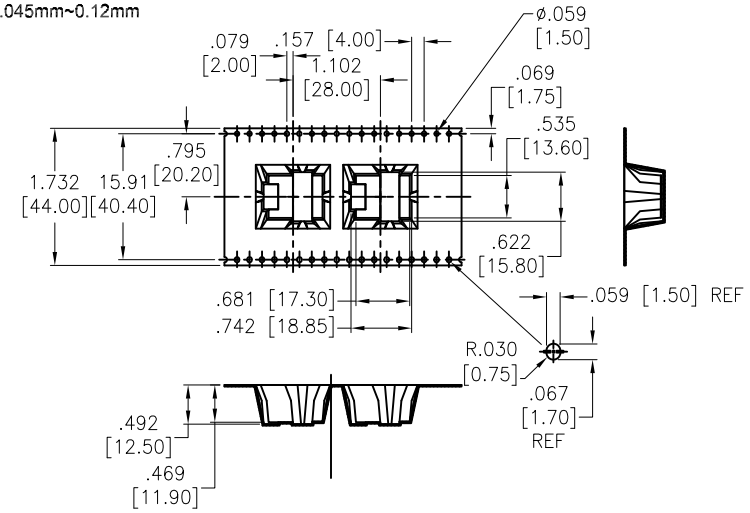
REF: S00065T | SCALE: NTS | SHEET 1 OF 2

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

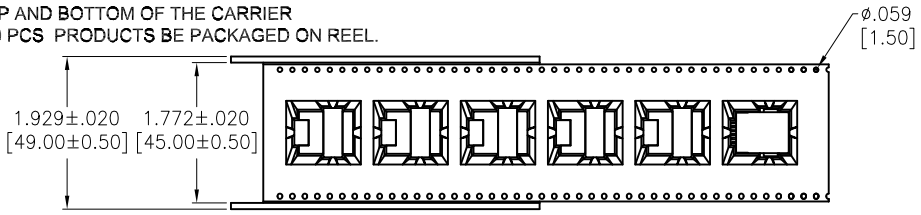
APPROVED: _____

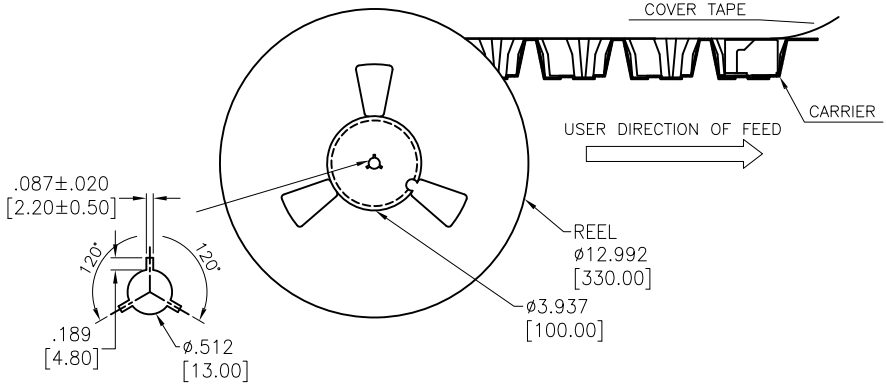
DATE: _____ TITLE: _____

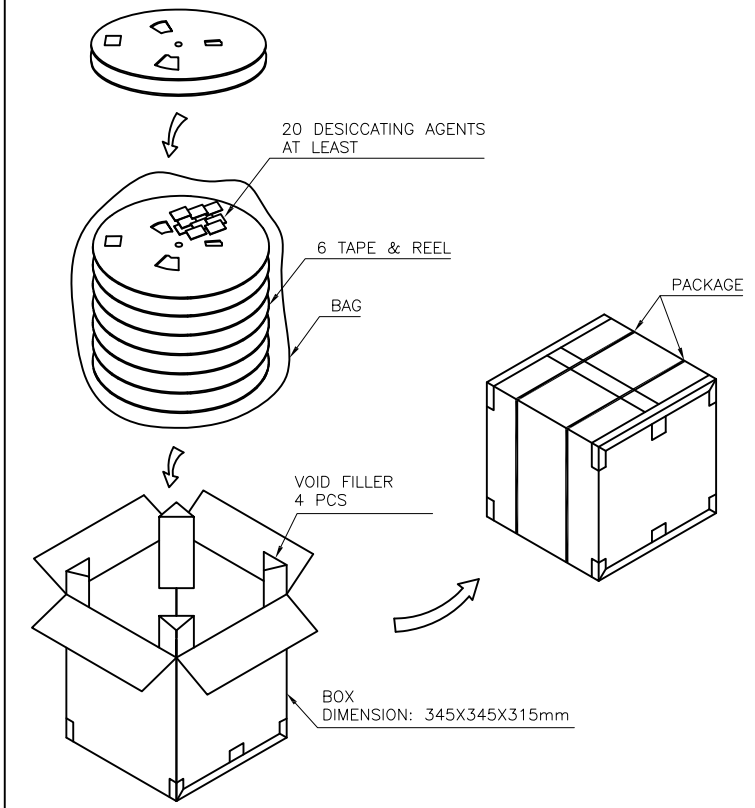
MATERIALS:
1.CARRIER-PS (0.50mm THICK TAPE).
2.REEL-2mmTHICK PLASTIC WHEEL.
3.COVER TAPE-PE (0.045mm~0.12mm THICK TAPE).



NOTES:
1. 10 EMPTY CAVITIES FOR BOTH OF TOP AND BOTTOM OF THE CARRIER
2. 170 PCS PRODUCTS BE PACKAGED ON REEL.







– KG	– KG	1020	6	170	–
GROSS WEIGHT (REF.)	NET WEIGHT (REF.)	PCS/BOX	REELS/BOX	PCS/REEL	PART NUMBER

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

DRAWN	DY	10/30/09
CHECKED		
APPROVED		

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TITLE: MODULAR TELEPHONE JACK, 6P6C SIDE ENTRY SMT TYPE

SIZE	PART NO.	REV.
X	MTJ-66WAX1-T/R	D

REF: S00065T | SCALE: NTS | SHEET 2 OF 2