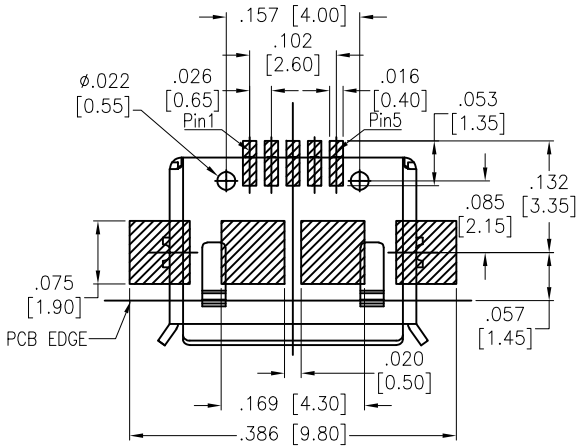
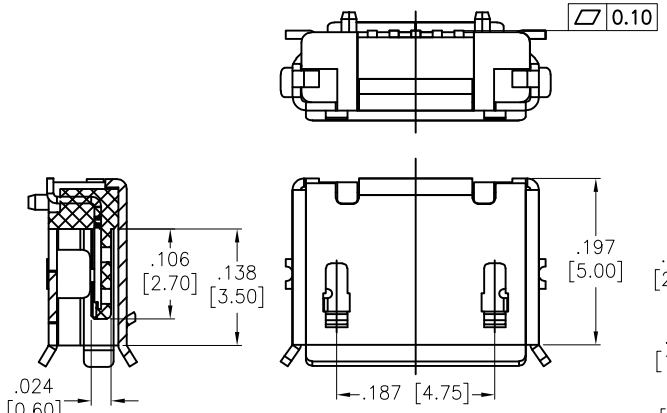
APPROVED: _____

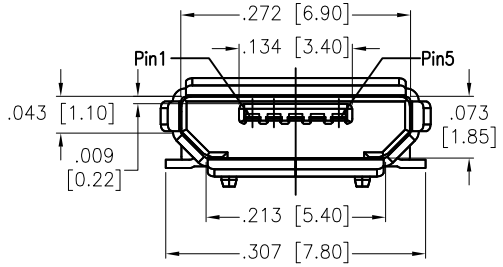
DATE: _____ TITLE: _____

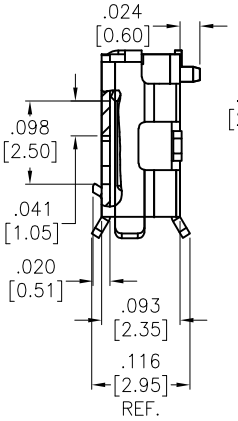
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/27/07	
A		REDRAWN	9/18/14	HR/NP
B		UPDATE DRAWING	11/20/17	HR/RC
C		UPDATED SPEC.	6/8/18	HR/DH
D		UPDATED PLATING	11/30/18	HR/DH
E		ADDED PACKING	1/15/19	AY/DH
F		UPDATE PACKING	8/2/24	LH/MC
G		UPDATE DRAWING	6/10/26	LW1/MC

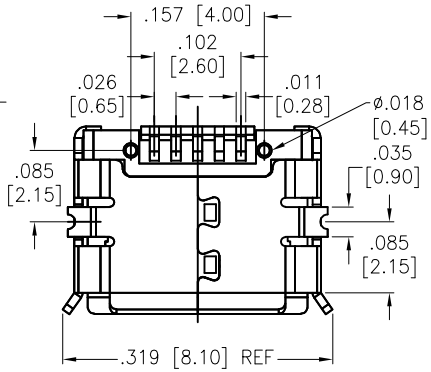


RECOMMENDED PCB LAYOUT









SPECIFICATIONS:

Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Shell: Brass, Matte Tin Plated

Plating:
Gold Flash over Nickel underplate on contact area,
Tin over Nickel underplate on solder tails

Electrical:
Current rating: (1, 5 Pin): 1.8A Max / (2, 3, 4Pin): 1A Max.
Contact resistance: 30 milliohms max.
Insulation resistance: 100 Megohms min.
Dielectric withstand voltage: 100 VAC for 1 minute

Temperature Rating:
-30°C to +80°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	.X	± .10	HOLES	Ø.X	±.10
	.XX	± .020		Ø.XX	±.015
	.XXX	± .015		Ø.XXX	±.010

DRAWN	SS	6/27/07
CHECKED		
APPROVED		

CONFIDENTIAL AND PROPRIETARY
© Adam Tech. All rights reserved. This document contains confidential and proprietary information belonging to Adam Tech. It is provided solely for design and reference purposes by authorized parties. Any reproduction, distribution, display, or disclosure to third parties, in whole or in part, without the prior written consent of Adam Tech, is strictly prohibited. Adam Tech retains all rights, including copyright, trademark, trade secret, and all other intellectual property rights worldwide.

ADAM TECH
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
adam-tech.com

TITLE
MICRO USB, TYPE B, SINGLE PORT RIGHT ANGLE, SMT, TAPE AND REEL

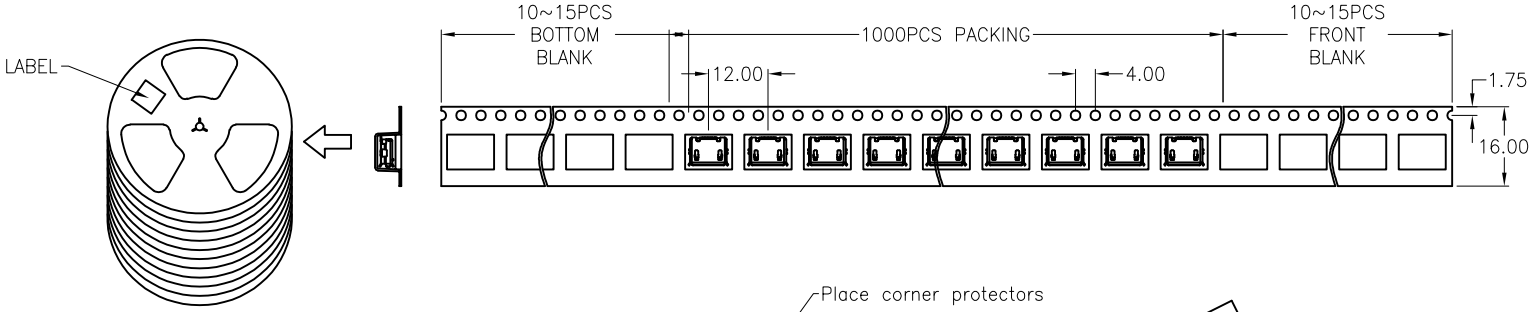
SIZE	PART NO.	REV.
X	MCR-B-S-RA-TSMT-T/R	G

REF:	SCALE:	SHEET
S00027T	NTS	1 OF 2

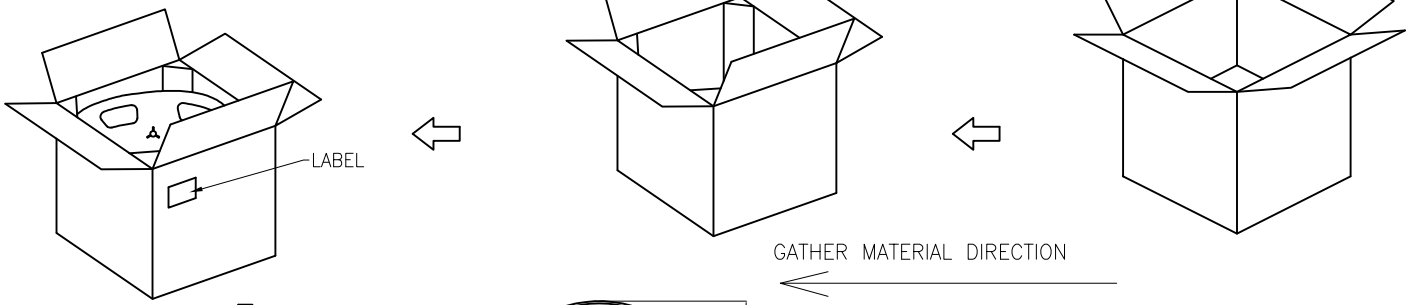
Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				

APPROVED: _____

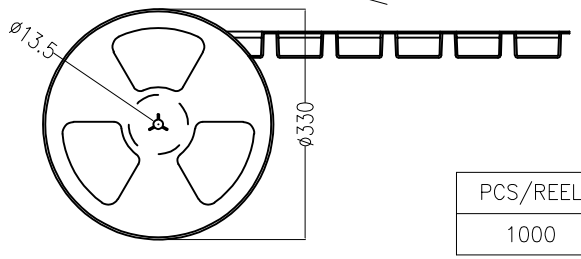
DATE: _____ TITLE: _____



15 REEL



GATHER MATERIAL DIRECTION



PCS/REEL	REEL/CARTON	PCS/CARTON
1000	15	15000

1 REEL / 1000 PCS

Carton Size:350*350*325mm

Unit: mm

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

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

DRAWN	SS	6/27/07
CHECKED		
APPROVED		

CONFIDENTIAL AND PROPRIETARY
© Adam Tech. All rights reserved. This document contains confidential and proprietary information belonging to Adam Tech. It is provided solely for design and reference purposes by authorized parties. Any reproduction, distribution, display, or disclosure to third parties, in whole or in part, without the prior written consent of Adam Tech, is strictly prohibited. Adam Tech retains all rights, including copyright, trademark, trade secret, and all other intellectual property rights worldwide.

ADAM TECH
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
adam-tech.com

TITLE
MICRO USB, TYPE B, SINGLE PORT
RIGHT ANGLE, SMT, TAPE AND REEL

SIZE	PART NO.	REV.
X	MCR-B-S-RA-TSMT-T/R	G

REF:	SCALE:	SHEET
S00027T	NTS	2 OF 2