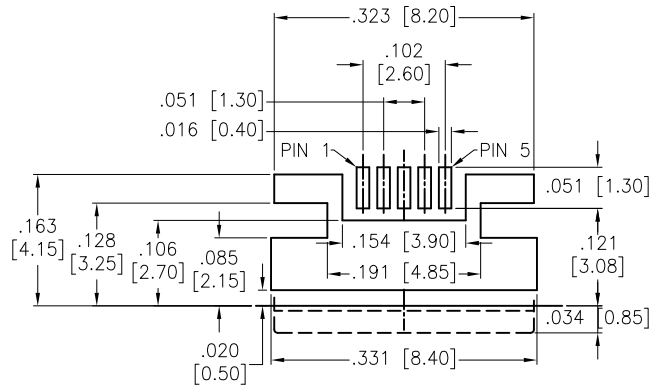
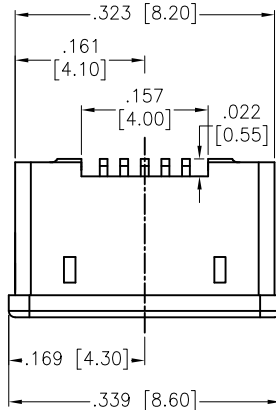
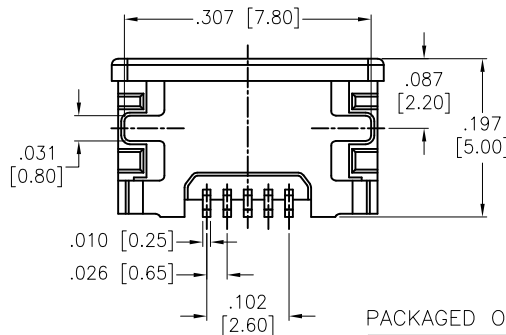
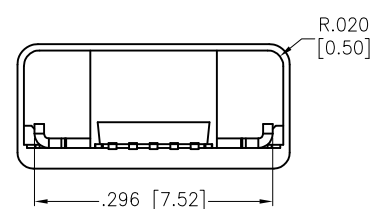
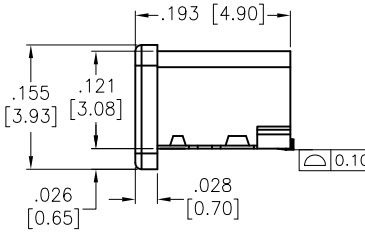
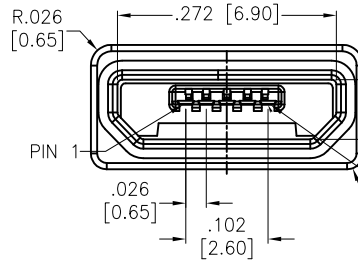


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/20/18	

APPROVED: _____
DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



PACKAGED ON TAPE & REEL

SPECIFICATIONS:

Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Copper Alloy
Shell: Stainless Steel, Nickel plated,
Gold over Nickel underplate on solder tails
Plating:
Gold flash over Nickel underplate overall
Electrical:
Contact resistance: 30 milliohms max.
Insulation resistance: 1,000 Megohms min.
Dielectric withstand voltage: 100 VAC for 1 minute
Environmental:
Ingress protection rating: IPX5
Lead free, 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	HR	9/20/18
CHECKED	LW	9/20/18
APPROVED		

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

TITLE
MICRO USB, TYPE B, SINGLE PORT
RIGHT ANGLE, SMT, WATERPROOF

SIZE	PART NO.	REV.
X	MCR-B-S-RA-TSMT-CS1-WP-T/R	-
REF: S00005C	SCALE: NTS	SHEET 1 OF 1