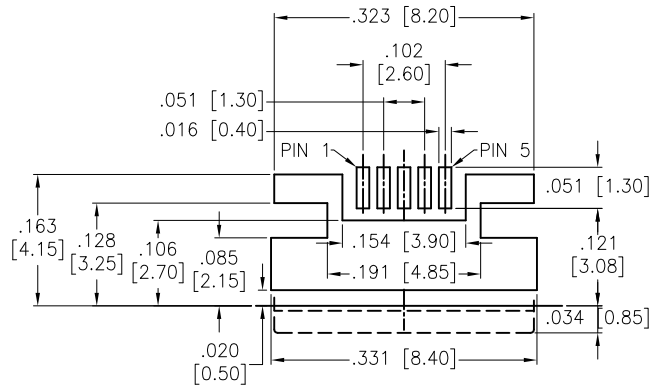
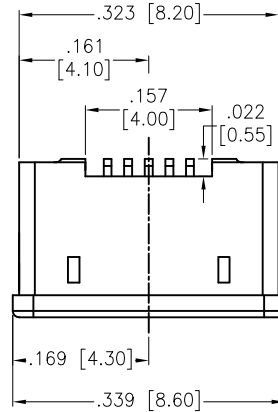
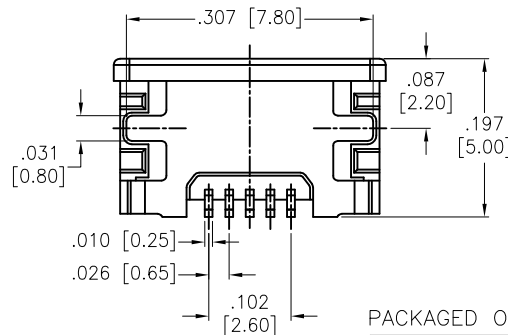
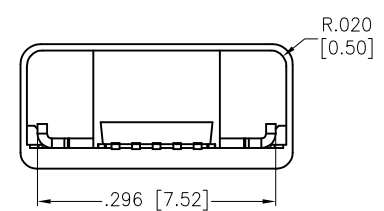
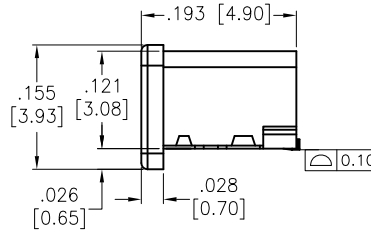
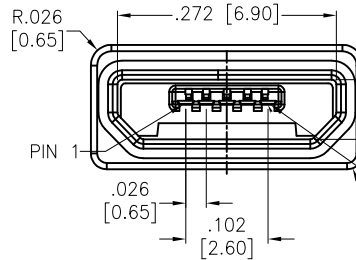


APPROVED: _____
 DATE: _____ TITLE: _____

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



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

6

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