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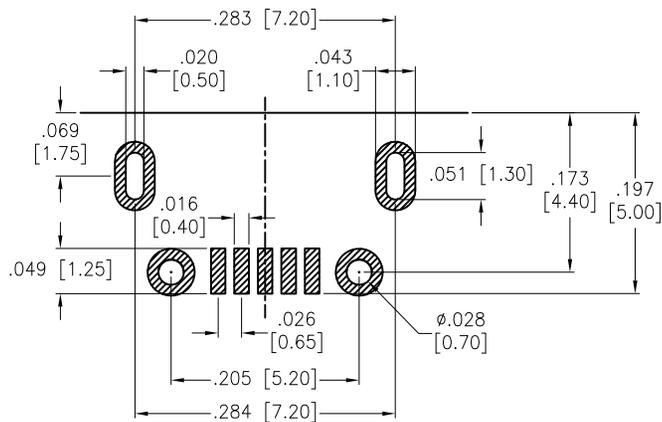
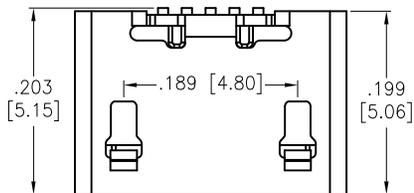
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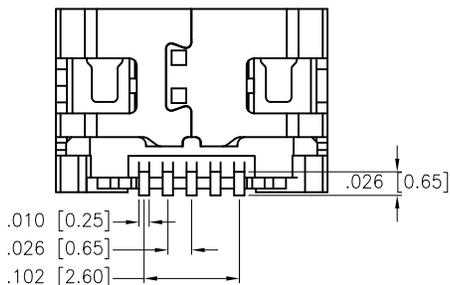
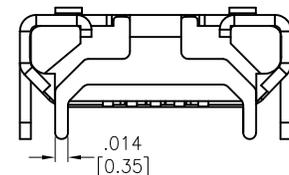
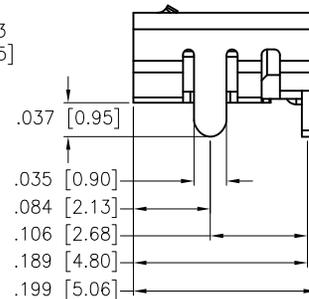
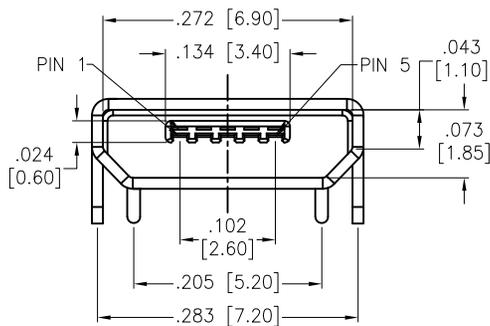
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/5/18	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: Copper Alloy

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: #1, #5 Pin: 1.8 A max.

#2, #3, #4 Pin: 1 A max.

Contact resistance: 30 mohms max.

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 100 VAC for 1 minute

Temperature Rating:

-30°C to +80°C

Environmental:

Lead free, 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	TITLE: MICRO USB, TYPE B, SINGLE PORT, SOCKET	
.XX ± .020	Ø.XX ± .015	RIGHT ANGLE, SMT TYPE, NO FLANGE	
.XXX ± .015	Ø.XXX ± .010	DRAWN: HR DATE: 11/5/18	
APPROVALS		SIZE: X	PART NO.: MCR-B-S-RA-SMT-CS5A-NF-T/R
CHECKED: RT	DATE: 11/5/18	REF: S00097C	SCALE: NTS
APPROVED:		SHEET 1 OF 1	

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