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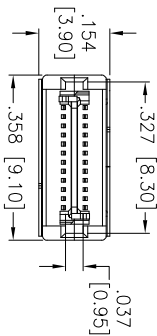
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Rev	AWO #	Description	Date	Appr
-		RELEASED	12/12/14	

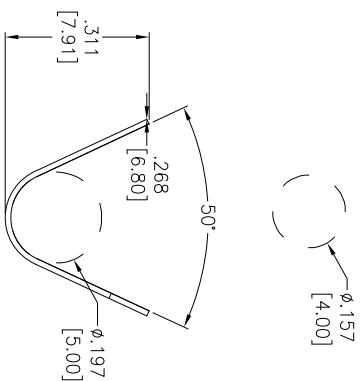
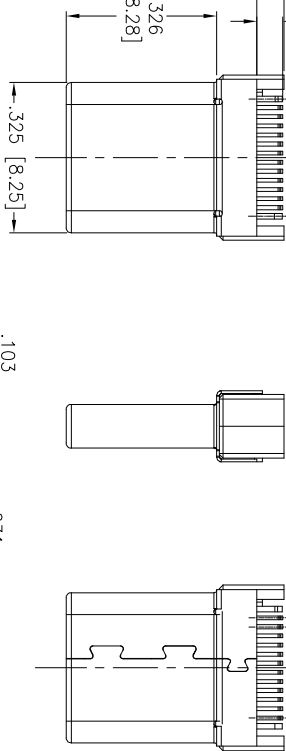
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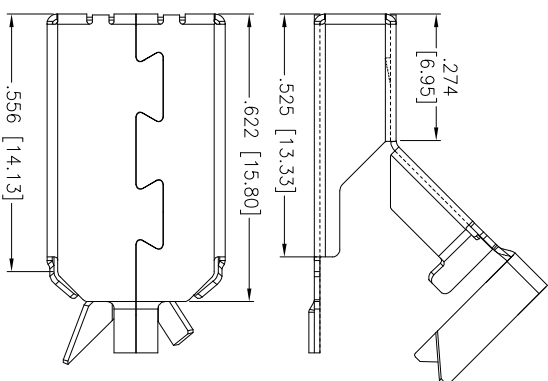
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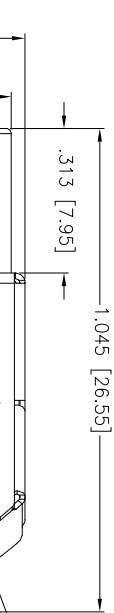
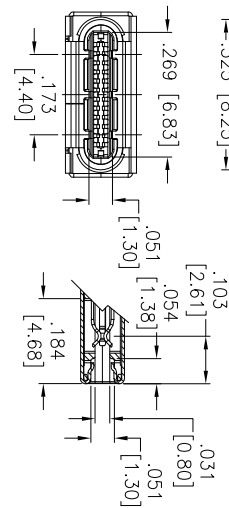
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Back Shell



B



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Body Shell: Copper Alloy

Back Shell: Steel

Plating:

Gold flash over Nickel underplate on contact area, Tin over Copper underplate on solder tails.

Electrical:

Current rating: 3A.

Voltage rating: 30VAC (rms)

Contact resistance: 40 mohms max.

Insulation resistance: 100 Mohms min. @ DC 500V

Dielectric withstanding: 100 VAC for 1 minute

Mechanical:

Insertion force: 5N~20N

Withdrawal force: 8N~20N

After: 10,000 cycles Mating: 2N Min

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant.

A

A

ADAM TECH

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UNIVERSAL SERIAL BUS, TYPE C 3.1, PLUG

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				TITLE			
INCHES	HOLD	INCHES	HOLD	SIZE	PART NO.	REV.	REV.
.X ± .10	ØX ± .10	.X ± .10	ØX ± .10	X	USB-C31-PLUG-BK	-	-
.XX ± .020	ØXX ± .015	.XX ± .020	ØXX ± .015				
.XXX ± .015	ØXXX ± .010	.XXX ± .015	ØXXX ± .010				
APPROVALS				SCALE: NTS			
DATE	DATE	DATE	DATE	SHEET 1 OF 1			
DRAWN AY	12/12/14	CHECKED TW	12/12/14				
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