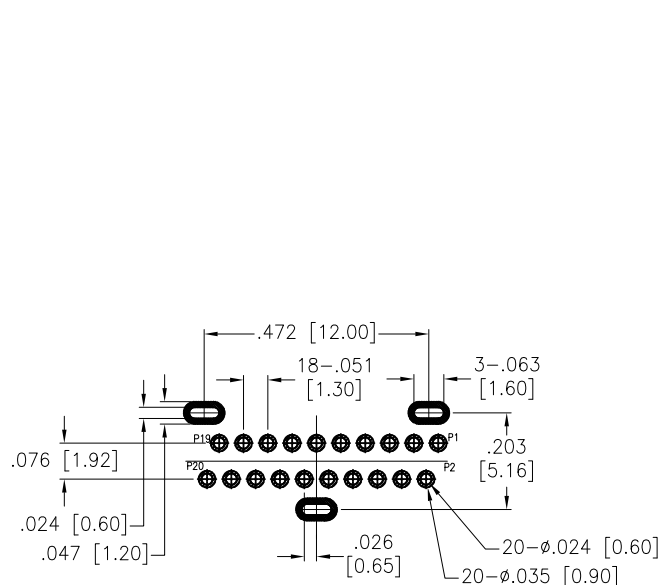


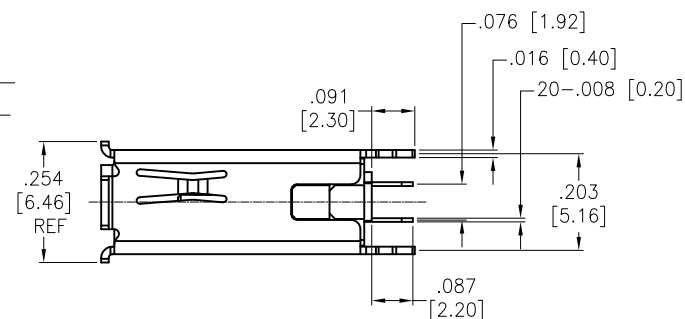
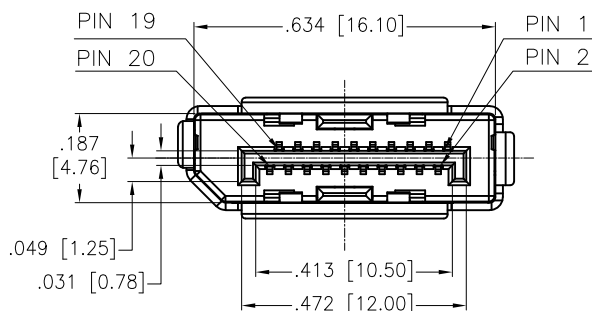
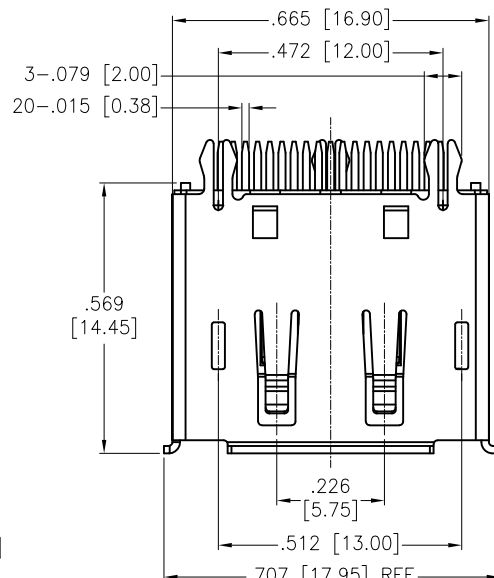
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/3/24	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator Color: Black

Contact: Copper Alloy

Shell: Brass, Nickel plated

Plating:

30u" Gold over Nickel underplate on contact area,

Tin over Nickel underplate on solder area

Electrical:

Voltage: 40 VAC(RMS) max

Current rating: 0.5 Amps per Contact

Contact resistance: 30 mohms max

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 500 VAC(RMS)

Temperature Rating:

Operating temperature: -55°C to +85°C

Environmetal:

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

DRAWN	WX	4/3/24
CHECKED	SC	4/3/24
APPROVED		

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AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
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TITLE	DISPLAYPORT RECEPTACLE, VERTICAL, SINGLE PORT, 20 PIN, 30u" SEL GOLD PLATED	
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SIZE X	PART NO. DPC-F-S-VT-CS1-30	REV. -
REF: S00027T	SCALE: NTS	SHEET 1 OF 1