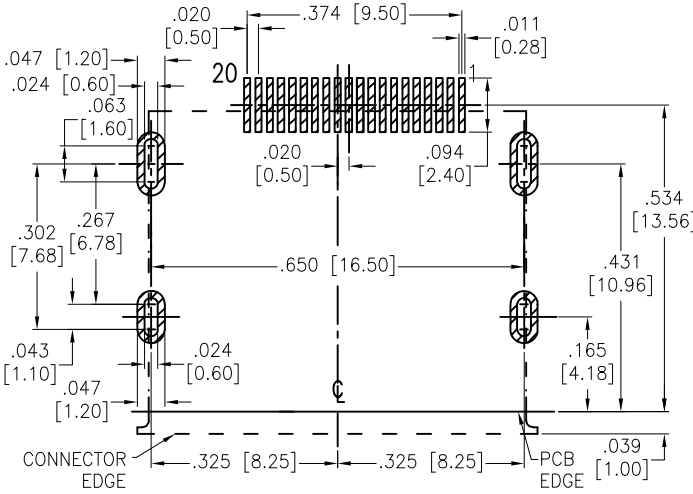
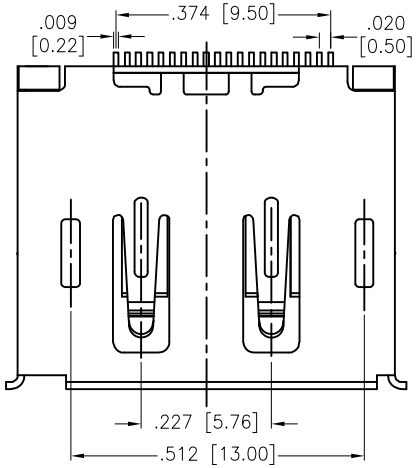
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/9/15	

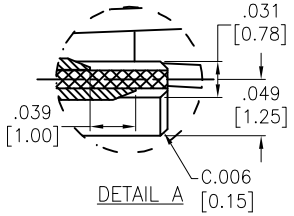
APPROVED: _____

DATE: _____ TITLE: _____

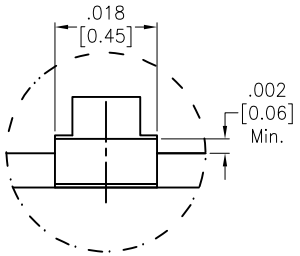


RECOMMENDED PCB LAYOUT

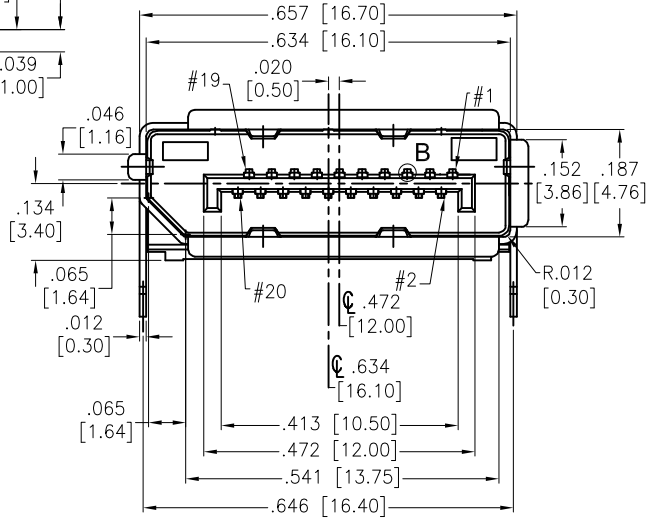


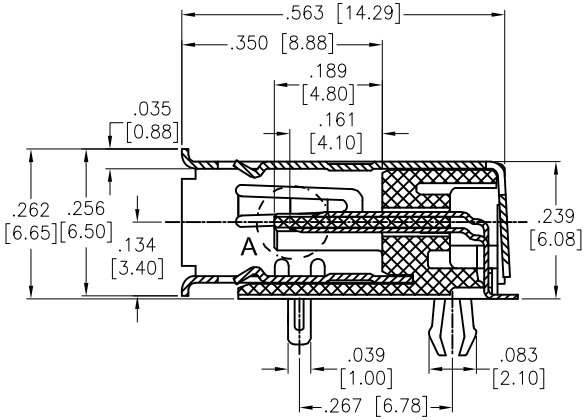


DETAIL A



DETAIL B





PACKAGED ON TAPE & REEL

SPECIFICATIONS:
Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contact: Brass
Shell: Brass, Nickel plated
Plating:
15u" Gold over Nickel on Contact area.
Tin plating on Solder Tail
Electrical:
Operating voltage: 40 VAC
Current rating: 0.5 Amps min
Contact Resistance: 30 ohms max.
Insulation Resistance: 100M ohms min.
Withstanding Voltage: 500V AC for 1 minute
Temperature Rating:
Operating temperature: -25°C to +85°C
Environmetal:
Lead free, RoHS compliant.

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	AY	9/9/15
CHECKED	OC	9/9/15
APPROVED		

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

TITLE
DISPLAYPORT RECEPTACLE, R/A, SMT TYPE
20 PINS, W/ BOARDLOCK

SIZE	PART NO.	REV.
X	DPC-F-S-RA-SMT-BL-15-T/R	-

REF: S00078T | SCALE: NTS | SHEET 1 OF 1