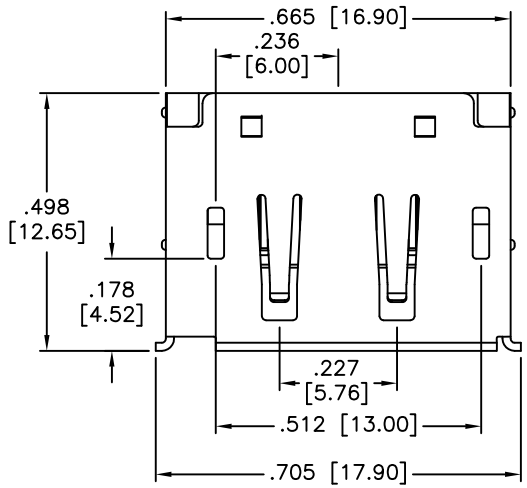
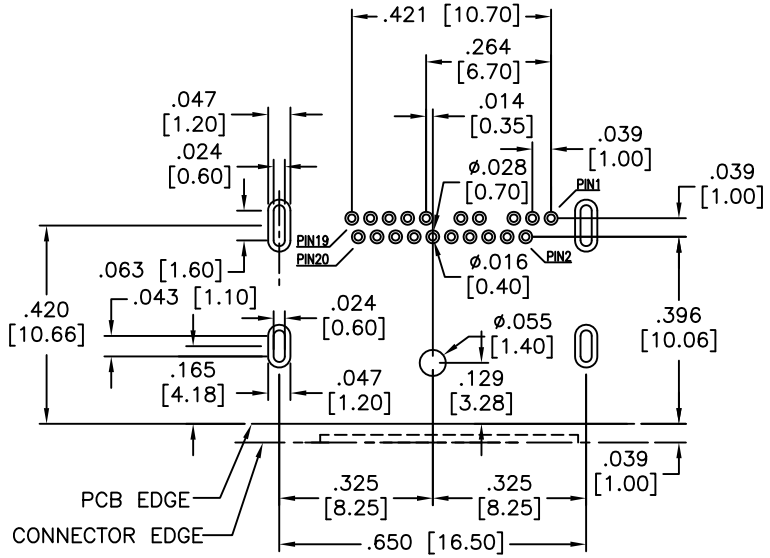
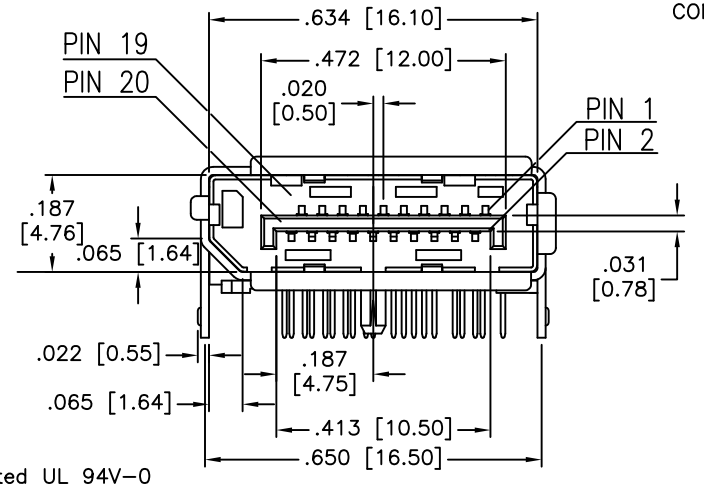
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 12/25/09 | |

APPROVED: _____

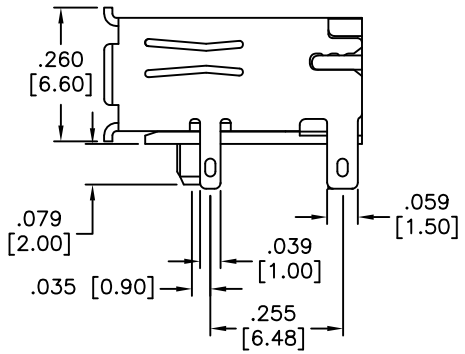
DATE: _____ TITLE: _____




RECOMMENDED PCB LAYOUT




SPECIFICATIONS:
Material:
Housing: LCP, rated UL 94V-0
Contact: Copper Alloy
Shell: Brass, nickel plated
Plating:
15u" Gold over Nickel underplate overall
Electrical:
Operating voltage: 40 VAC
Current rating: 0.5 Amps min
Withstanding Voltage: 500V AC for 1 minute
Insulation Resistance: 100M ohms min.
Conatct Resistance: 30 ohms max.
Temperature Rating:
Operating temperature: -25°C to +85°C
Environmetal:
Lead free, RoHS compliant.
Recommended soldering temp: 260°C for 5 sec.

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 | DY | 12/25/09 |
| CHECKED | | |
| APPROVED | | |


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


TITLE: DISPLAYPORT RECEPTACLE, R/A, DIP TYPE 20 PIN, GOLD PLATED

| SIZE | PART NO. | REV. |
|---|---|---|
| X | DPC-F-S-RA | - |

REF: S00106T | SCALE: NTS | SHEET 1 OF 1