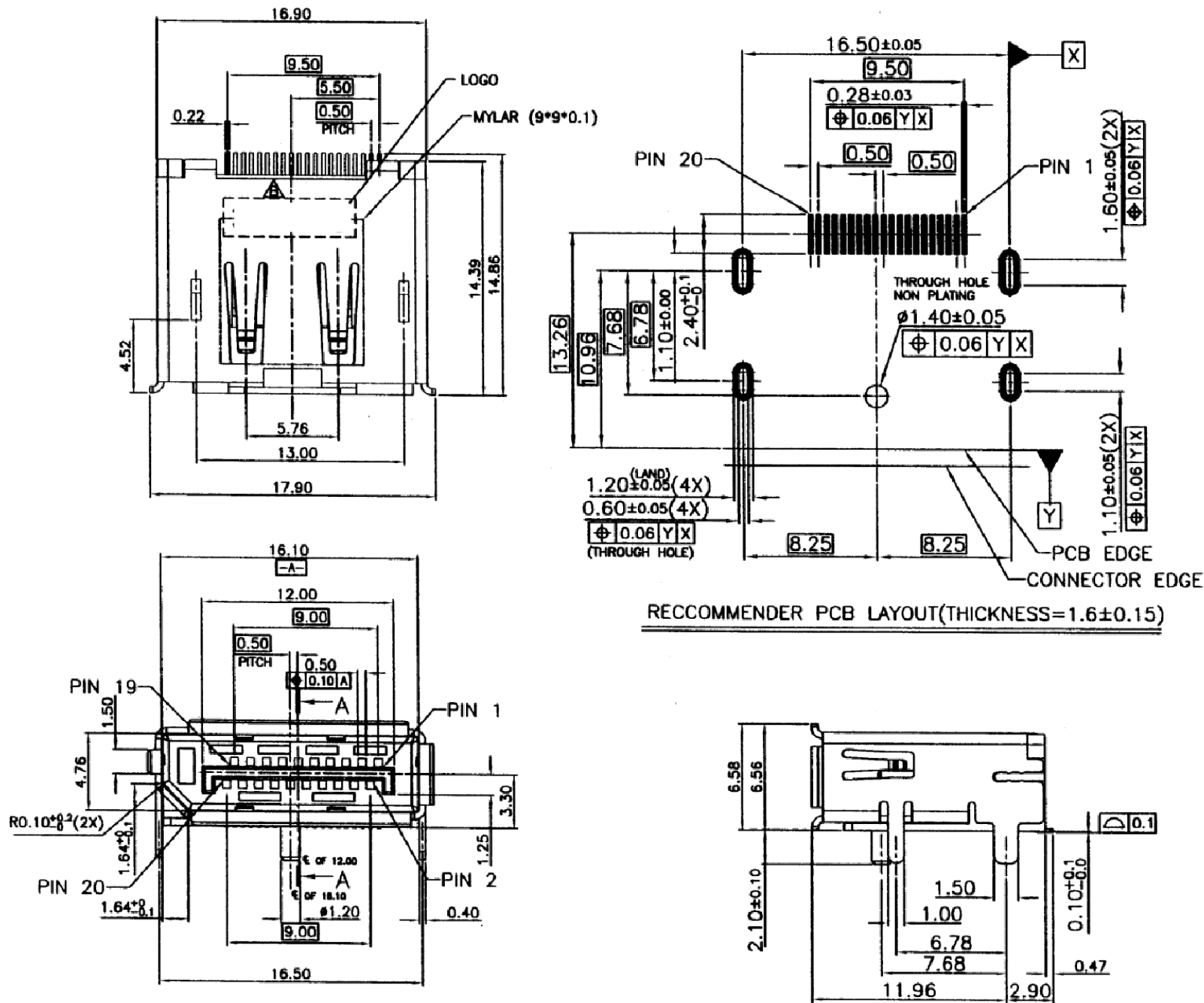


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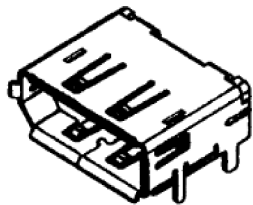


SPECIFICATIONS:

- MATERIAL:**
Insulator: Thermal Plastic ,Rated UL 94V-0
Contact: Copper alloy
Shell: Copper alloy
- CONTACT PLATING:**
Underplate: 50μ" ~ 100μ" Nickel
Contact area: 15μ" ~ 30μ" Selective gold
Solder tails area: 100μ" ~ 200μ" Tin (Leed free)
- ELECTRICAL:**
Operation voltage: 40V
Current rating: 0.5A min
Contact resistance: 30mohms
Insulation resistance: 100Mohms
Dielectric withstanding voltage: 500V AC/Minute
Temperature range: -20°C to +85°C
Mating cycles: 10 000 Insertions

NOTES:

- Number Of contact: 20 Pins
Terminal Version: SMT
Connector Type: Female
Insulator Color: Black
Contact Area Plating: Selective 30μ" Gold Plated
Type: Standard (Shell DIP)
Shell Plating: Nickel Plating
Packaging: Tape & Reel.



Specification/Drawing subject to alteration without prior notice

Unless otherwise specified : Dimensions are in millimeters ANG. ±2° 0. ±0.5 .0 ±0.3 .00 ±0.2		REV.	REVISION DESCRIPTION	INITIALS	REV. DATE		
Order / Article No. 24-02701		△					
NOTES:		△					
ANGLE PROJECTION: 		△	Drawing updated	MOH	08.04.2015	CLASSIFICATION: Display Port Female 90° 20pins SMT type with TH shielding pin	
		DESIGN	NAME MEZ	DATE 08.09.2014	TITLE: DPS-20-S9-AL-R-V1		
		DRAWN	MOH	08.04.2015			
		CHECKED	SLS	09.04.2015	DWG NO.: Customer-P(338)A13		REVISION: A
WEIGHT:				SCALE: None		SHEET1 OF 1 A3 - ASSEMBLY	

RoHS compliant acc. to directive 2011/65/EU