

SPECIFICATION:

*ELECTRICAL

- 1.CONTACT RESISTANCE:20mΩ MAX.
- 2.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
- 3.INSULATION RESISTANCE:1000MΩ MIN. AT 500V DC.
- 4.RATE CURRENT:1 A DC.

*MATERIAL

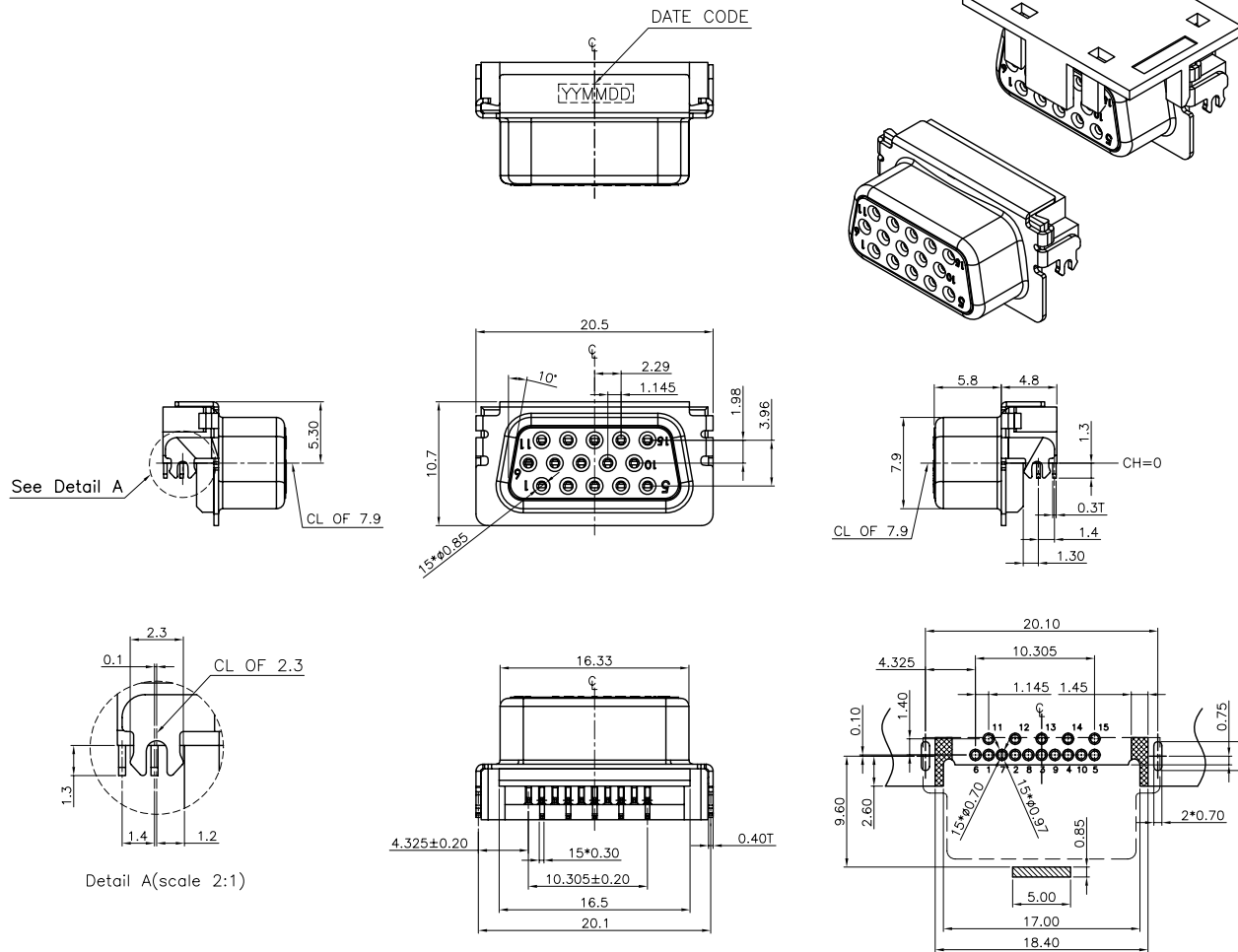
- 1.HOUSING:THERMOPLASTIC, UL 94V-0.
- 2.TERMINAL:COPPER ALLOY T=0.30mm.
- 3.SHELL:SPCC T=0.40mm.
- 4.CAP:THERMOPLASTIC,UL 94V-0.

*PLATING

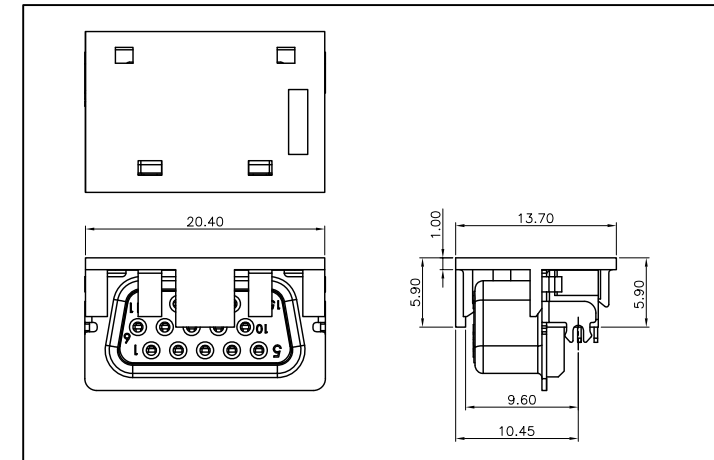
- 1.TERMINAL:GOLD ON CONTACT AREA
80u"MIN MATTE TIN PLATED ON SOLDER AREA
50u"MIN NICKEL UNDERPLATED ON ALL OVER.
- 2.SHELL:80u"MIN NICKEL PLATED.
50u"MIN COPPER UNDERPLATED ON ALL OVER.

*ENVIRONMENT

- 1.LEAD FREE AND RoHS COMPLIANCE.
- 2.HALOGEN FREE AVAILABLE.



RECOMMENDED P.C.B LAYOUT (COMPONENT SIDE)
P.C.B THICKNESS=1.20MM (TOLERANCE=±0.05)
 CAP STAND OFF PRODUCT STAND OFF



HDL07-SX-15-LF
LEADFREE
RoHS Compliant

	PART NO. HDL07-SX-15		CHECKED BY CY	TOLERANCES ARE X, ± 0.30 .X ± 0.25 .XX ± 0.15 .XXX ± 0.10 ANG	DESCRIPTION: D-SUB 15PIN DIP TYPE CH=0
	DWG NO. HDL07-SX-15				
	FILE NO.		PROJECTION	AREA	REVISIONS
	UNIT / mm	SCALE 1:1		DATE	