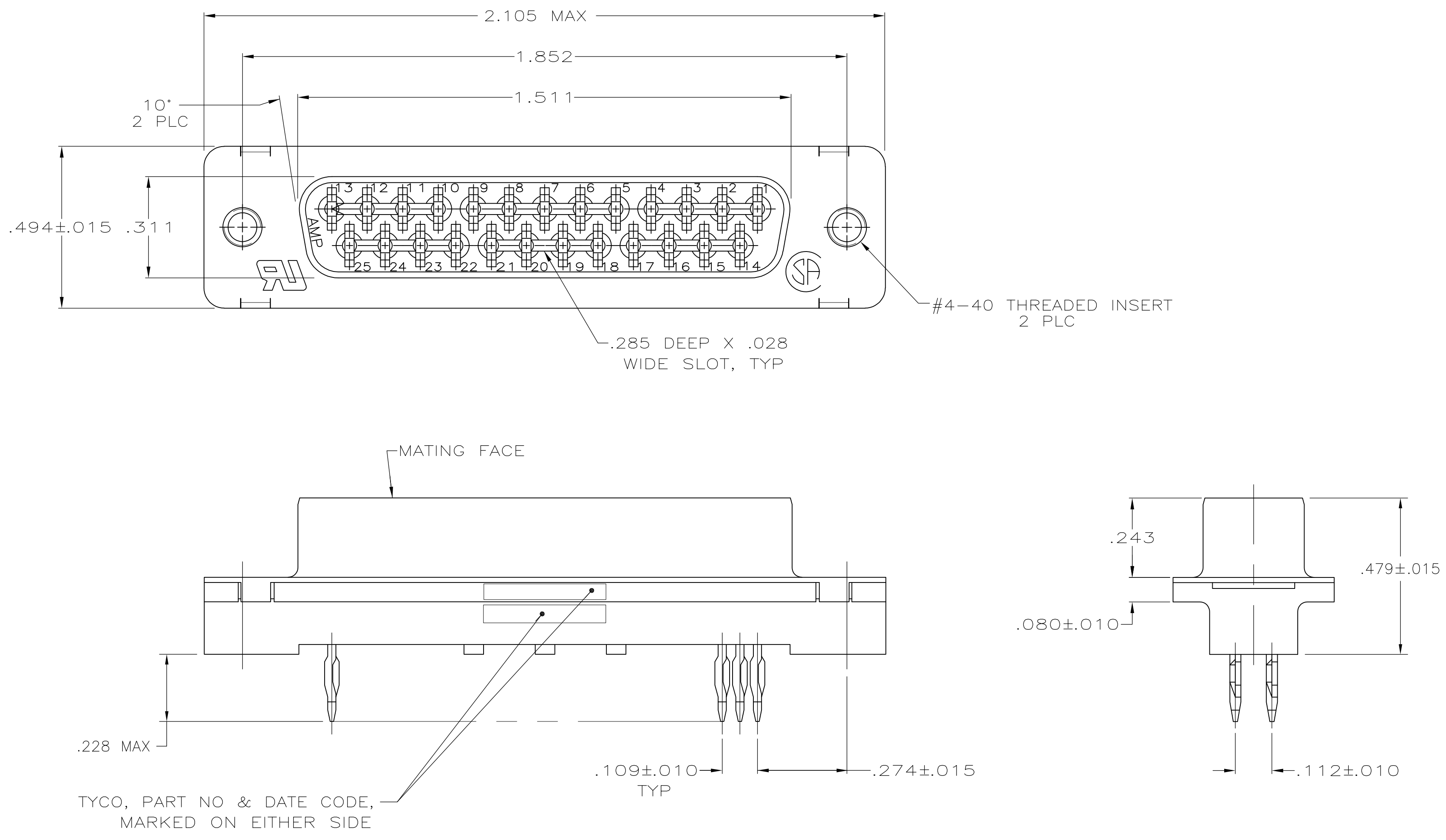




- 1

FOR USE WITH .093 MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
- 2

MATERIAL:
MOLDED PARTS: FLAME RETARDENT, 94V-0 RATED, GLASS FILLED, NYLON OR POLYESTER, COLOR: BLACK.
CONTACTS: COPPER ALLOY.
SHELL: CARBON STEEL.
INSERTS: BRASS.
- 3

FINISH:
INSERTS: UNPLATED
SHELL: TIN PLATED
CONTACTS: 0.76 MICROMETERS [.000030]MIN GOLD IN MATING AREA.
2.54 MICROMETERS [.000100]MIN TIN ON COMPLIANT PIN.
ALL OVER 1.27 MICROMETERS [.000050]MIN NICKEL.
OR
GOLD FLASH OVER PALLADIUM NICKEL.
0.76 MICROMETERS [.000030]MIN TOTAL IN MATING AREA.
2.54 MICROMETERS [.000100]MIN TIN ON COMPLIANT PIN.
ALL OVER 1.27 MICROMETERS [.000050]MIN NICKEL.