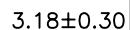

$$D-0^{+0.25}$$


MATERIAL

- : STEEL TIN/Zinc Cr 3 PLATED.
- : SELF EXTINGUISHING BLACK POLYESTER UL CLASS 94V0

THE HOUSING WILL WITHSTAND EXPOSURE TO 260-265°C
IF WE USE PROTECTIVE ADHESIVE (type Kapton or Teflon)
OR PROTECTIVE METALLIC DEVICE

: COPPER ALLOY

: GOLD OVER NICKEL

: TIN LEAD OVER NICKEL

: 2μMIN.MATTE TIN TOP OVER
1.27μ MIN.NICKEL UNDER PLATE(ON TERMINATION ZONE)

$$: \geq 5000 \text{M}\Omega$$
: $-55^{\circ}\text{C} + 125^{\circ}\text{C}$

: 5 N Max./ 0.3 N Min.

Technical drawing of a shell and tube heat exchanger. The drawing shows a cross-section of the shell with two tube sheets. The shell has a diameter of $\phi 3.10 \pm 0.10$. The tube sheets have a diameter of $\phi 0.90$. The shell is divided into two sections by a central tube sheet. The dimensions and tolerances are as follows:

- Overall length: $B \pm 0.12$
- Distance from shell end to first tube sheet: $E \pm 0.07$
- Distance between tube sheets: $E \pm 0.07$
- Shell thickness: 1.42
- Tube sheet thickness: 1.37 SHELL 9-15, 1.38 SHELL 25-37
- Tube pitch: 2.74 SHELL 9-15, 2.76 SHELL 25-37

Technical drawing of a 16-pin connector. The drawing shows a side view of the connector with 16 pins. Dimensions are indicated as follows:

- $A \pm 0.38$: Total width of the connector.
- $B \pm 0.12$: Width of the main body of the connector.
- $C \pm 0.10$: Width of the pin array area.
- 12.58 ± 0.38 : Height of the connector.

I D 2 5 S 3 3 E 4 P A 0 0 L F

LEAD FREE

SPECIAL CODE

00->STANDARD

MOUNTING OPTIONS

PA->STANDARD HOLE

PLATING

PLATING

4->FLASH Au+Sn/SnPb

6- 0.76μ Au+Sn/SnPb

HEIGHT OF TERMINATION

E-3.18 US STANDARD

Packaging as per GS-14-920

e 5