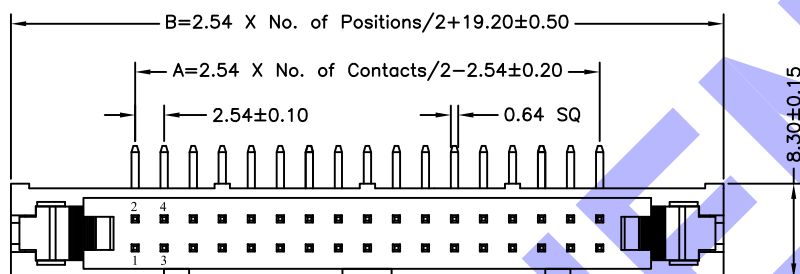


T816**X****XX****XX****XX****XX****C****EU**T816 Series
2.54mm pitch**Housing Color**0: Grey
1: Black**No of Positions**06: 6 positions
:
:
64: 64 positions**Plating Options**A1: Gold flash over 50u" Ni
A2: 15u" gold over 50u" Ni
A3: 30u" gold over 50u" Ni
SN: Full Tin over 50u" Ni**Termination**S1: Straight THT
R1: Right Angled
THT**Variation Code**00: w/o Latch
01: Short Latch
02: Long Latch**C**

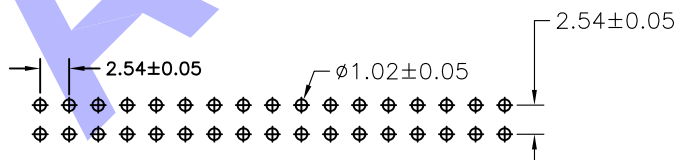
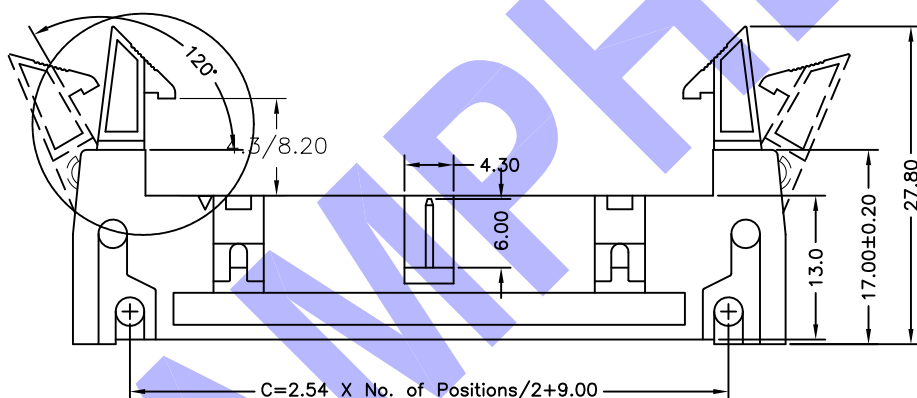
: Fixed index

EU:

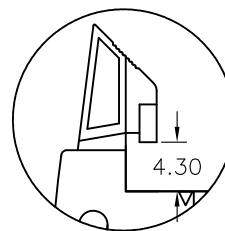
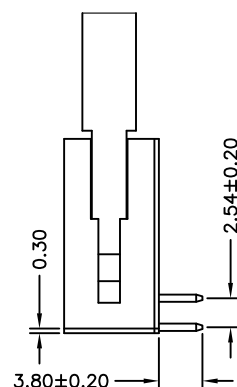
ROHS Compliant

T816-XXXXXR1XXCEU
(R/A DIP)

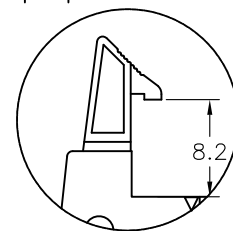
No. of PINS	Dimension Information		
	A	B	C
06	5.08	26.82	16.62
08	7.62	29.36	19.16
10	10.16	31.90	21.70
14	15.24	36.98	26.78
16	17.78	39.52	29.32
18	20.32	42.06	31.86
20	22.86	44.60	34.40
24	27.94	49.68	39.48
26	30.48	52.22	42.02
30	35.56	57.30	47.10
34	40.64	62.38	52.18
40	48.26	70.00	59.80
50	60.96	82.70	72.50
60	73.66	95.40	85.20
64	78.74	100.48	90.28



Recommended PCB Layout



Short Latch



Long Latch

General Specification

Materials and Finish:**Insulator:** PBT+25%G.F, UL 94V-0,**Contact:** Brass, Gold or Tin Plated
Over 50u" Ni**Electrical:****Contact Resistance:** 20 mΩ max. at 1A
DC**Insulation Resistance:** 1000 MΩ min, at
500V/DC**Dielectric Withstanding Voltage:** 500
V/AC RMS 60Hz for one minute.**Current Rating:** 3.0A max.**Voltage Rating:** 250V AC/RMS 60Hz, DC**Environment:****Operating Temperature:**

-40 °C to +105 °C

T816

X

XX

XX

XX

XX

C

EU

T816 Series
2.54mm pitch



T816-XXXXXS1XXCEU
(ST DIP)

Housing Color

0: Grey
1: Black

No of Positions

06: 6 positions
:
:
64: 64 positions

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A2: 15u" gold over 50u" Ni
A3: 30u" gold over 50u" Ni
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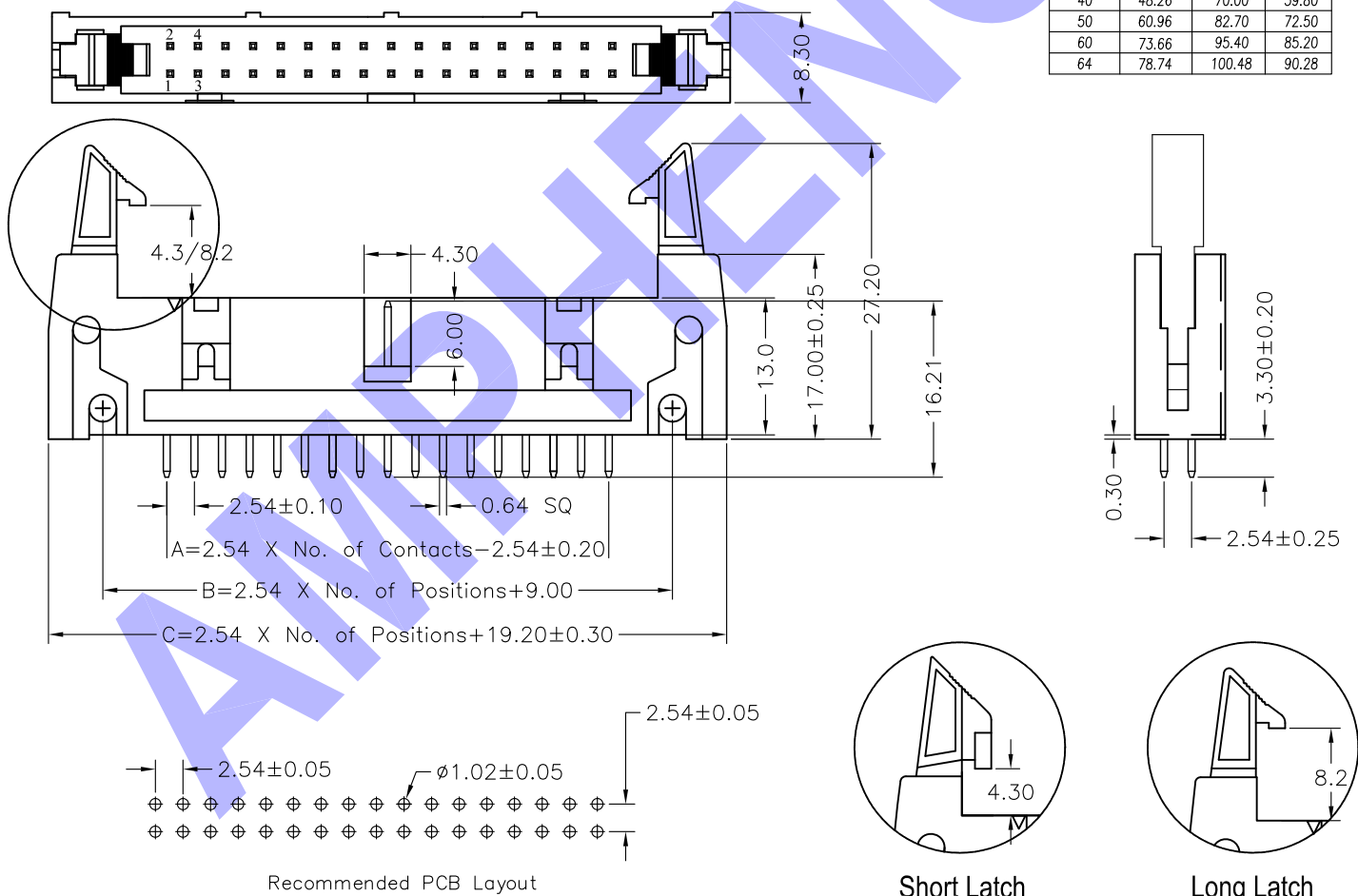
C

: Fixed index

EU:

ROHS Compliant

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