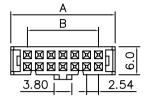
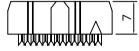
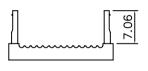
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Positions

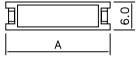
34

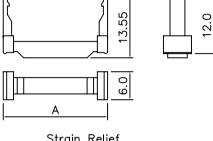
36

40

44

50





## Dimensions

Positions	Α	В
6	12.16	5.08
8	14.74	7.62
10	17.27	10.16
12	19.85	12.70
14	22.40	15.24

Positions	Α	В
16	24.94	17.78
20	30.00	22.86
24	35.10	27.94
26	37.59	30.48
30	42.66	35.56

Positions	Α	В	
56	75.74	68.58	
60	80.80	73.66	
62	83.35	76.20	
64	85.90	78.74	

Α

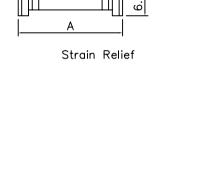
47.80 40.64

50.29 43.18

55.37 48.26 60.56 53.34

68.18 60.96

В



Product Specification

Material

Insulator :Glass-Filled Thermoplastic PBT, UL94V-0 rates

Contact :Brass or Phosphor Bronze Plated full gold or selected gold in mating area, 100u" min. tin plated on termination area, with entire contact under-plated 50u" min. Nickel

## Flectrical

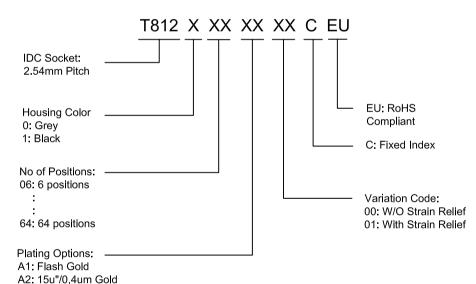
Contact Resistance :20 milliohms Max at 1 AMP DC.

Insulation Resistance :5000 magohms at 500 VDC

Dielectric Withstanding Voltage: 500 VAC/rms 60Hz for 1 minute

Current Rating :3 AMP

Volatge Rating :250 VAC/rms 60Hz





TOLERAI	NCE (mm)	APPROVALS	DATE	TITLE
x.	±0.3	Roger	29/Nov/2006	
x.x	±0.2	CHECKED Eric.	30/Nov/2006	
x.xx	±0.15	Rob K.	01/Dec/2006	
UNLESS OTHE	RWISE SPECIFIED		UNIT: mm	SIZE:

A3: 30u"/0,8um Gold

SN:Tin

IDC Socket

AMPHENOL

Amphenol European

Design Center

Scale N.A. Sheet 1 of 1

SIZE: DRAWING N°

T812 Series

B REV.