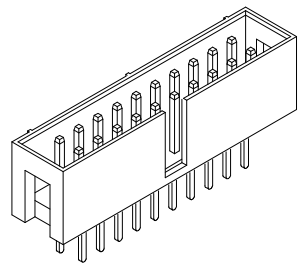
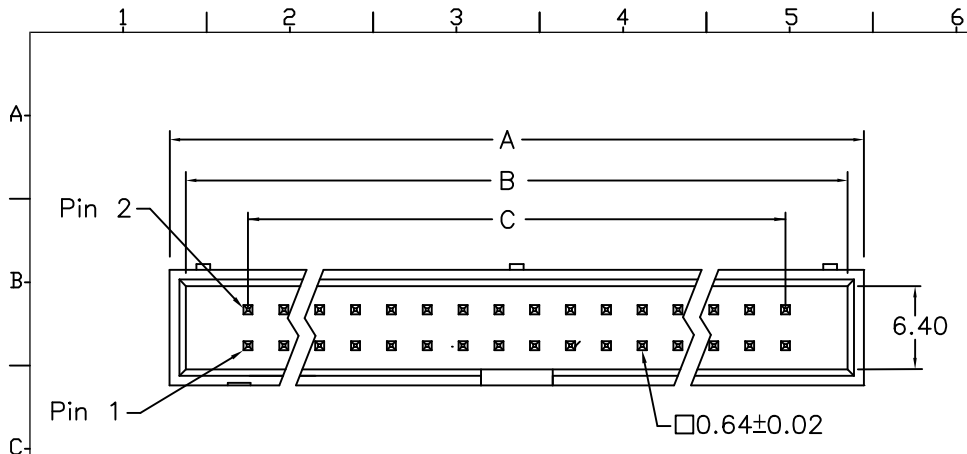


REV.	SPECIFICATION	ECN NO.	APPD.

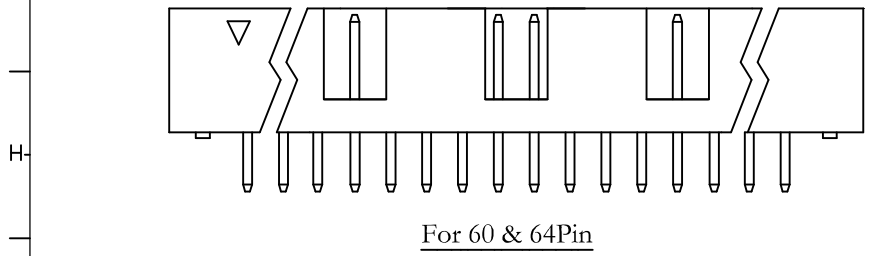
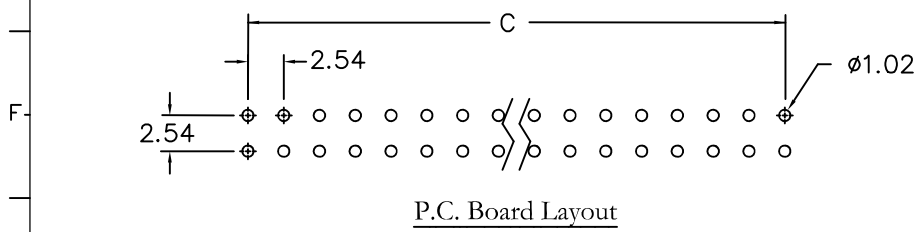
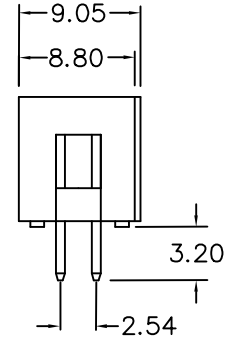
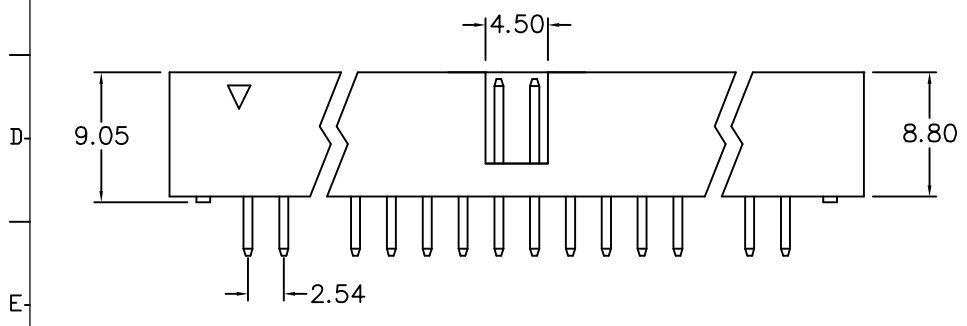


Material:

Housing: PA6T or PBT, UL94V-0, .
 Contacts: Brass.Gold Plated or Tin Plated 80u"~120u" over Nickel 20u"~40u", Or Gold Plated on Contact Area and 80~120u" Tin Plated over Nickel 20~40u".

Electrical Characteristics:

Current Rating: 3 AMP.
 Dielectric Withstanding Voltage: AC 500V.
 Insulator Resistance: 5000MΩ min.
 Contact Resistance: 20mΩ max.
 Operating Temperature: -40°C~+105°C.
***RoHS Compliant**



3012-A xx G 00 S B A -HT
 Series ————
 No. of Pin Count ————
 G: Gold Plated
 C: Selective Gold Plated
 T: Tin Plated
 00: Gold Flash
 10:10u"
 15:15u"
 30:30u"
 HT: PA6T
 Blank: PBT
 A: Tray Package
 B: Black
 S: Straight

Positions	A	B	C
06	15.20	12.80	5.08
08	17.78	15.48	7.62
10	20.30	18.10	10.16
12	22.84	20.64	12.70
14	25.38	23.18	15.24
16	27.92	25.72	17.78
20	33.00	30.80	22.86
24	38.08	35.88	27.94
26	40.62	38.42	30.48
30	45.70	43.50	35.56
34	50.80	48.58	40.64
40	58.40	56.20	48.26
44	63.48	61.28	53.34
50	71.10	68.90	60.96
56	78.72	76.52	68.58
60	83.80	81.60	73.66
64	88.88	86.68	78.74

Tolerances	Dwg. No.	3012D01032		Title:	3012-A Series
.x = ±0.30 .xx = ±0.20	Projection	⊕ ⊖		Box Header 2.54mm Straight Type	P/N: 3012-AxxG00SBA-HT
	Unit	mm	Scale		
	Drawn By	Martin 09/17'21		Φ535	

HT: PA6T
 Blank: PBT
 A: Tray Package
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OUPIIN
 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.
 SHEET 1/1 Ver.No. B1