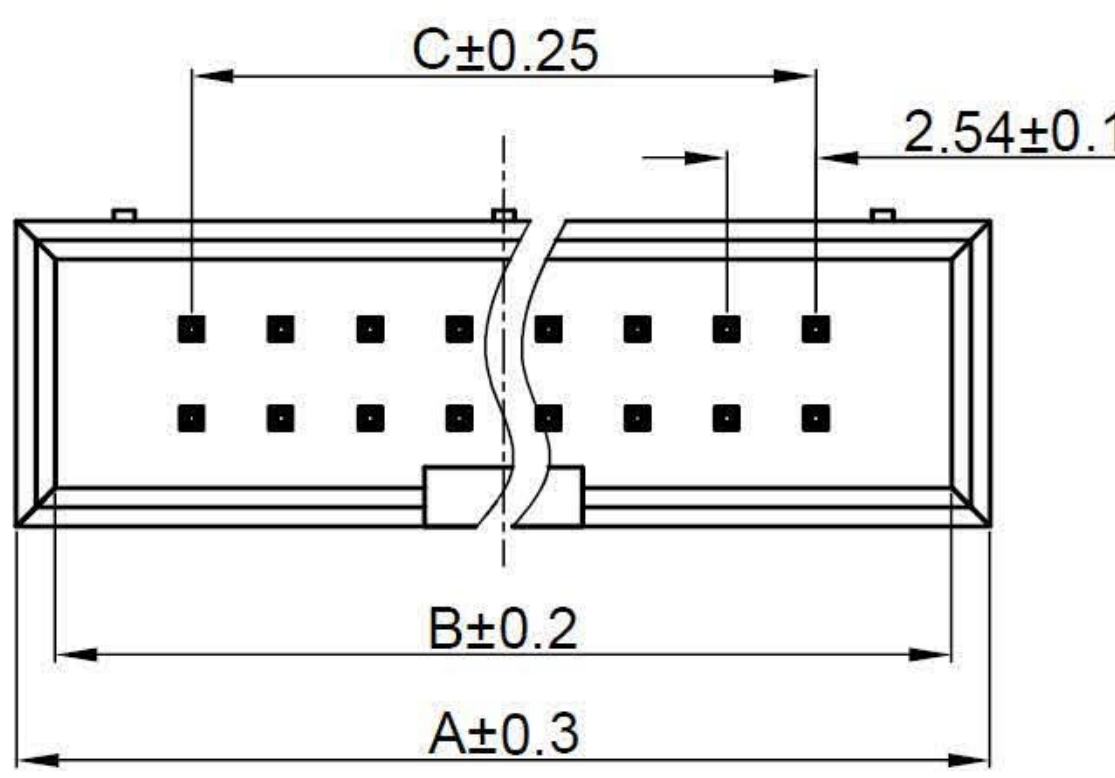
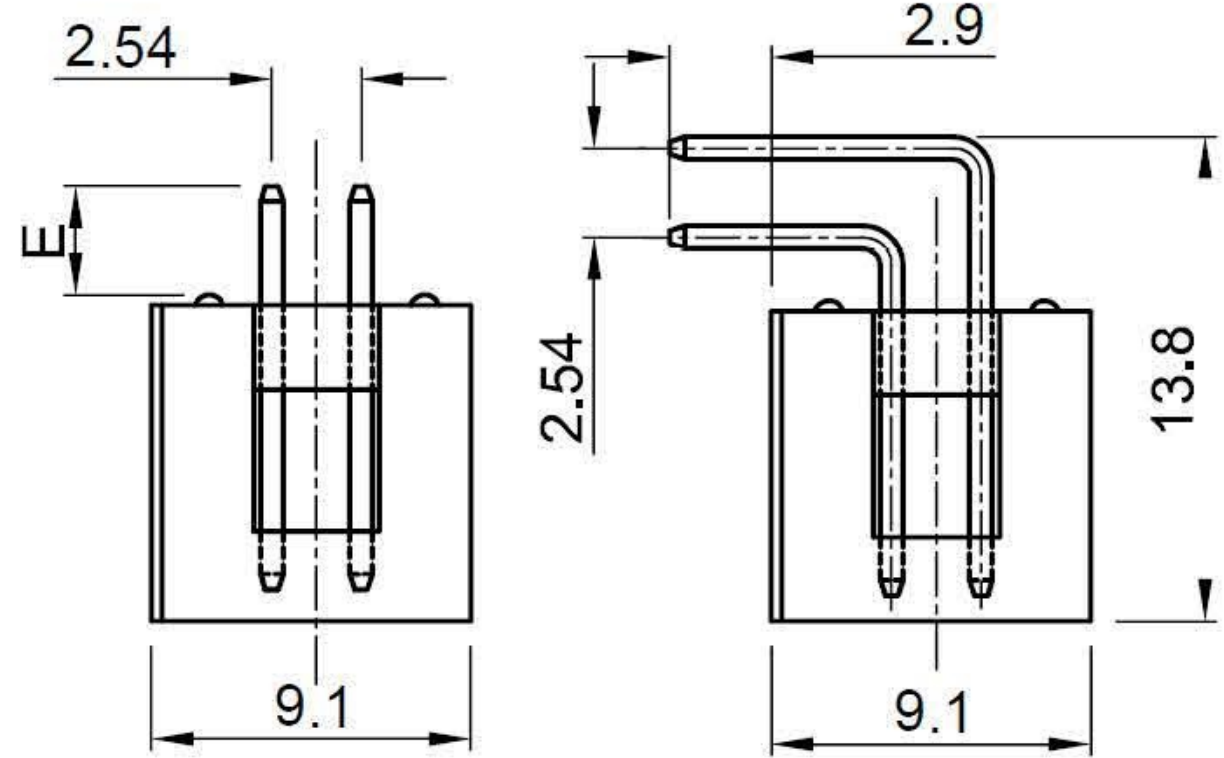
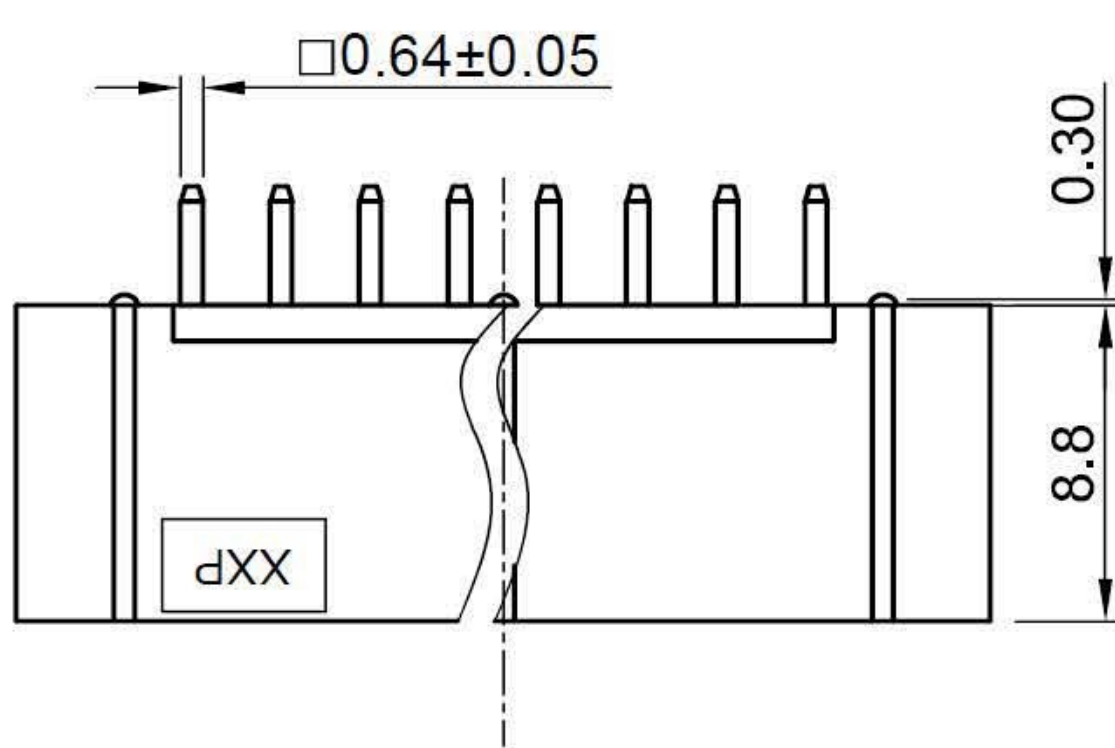
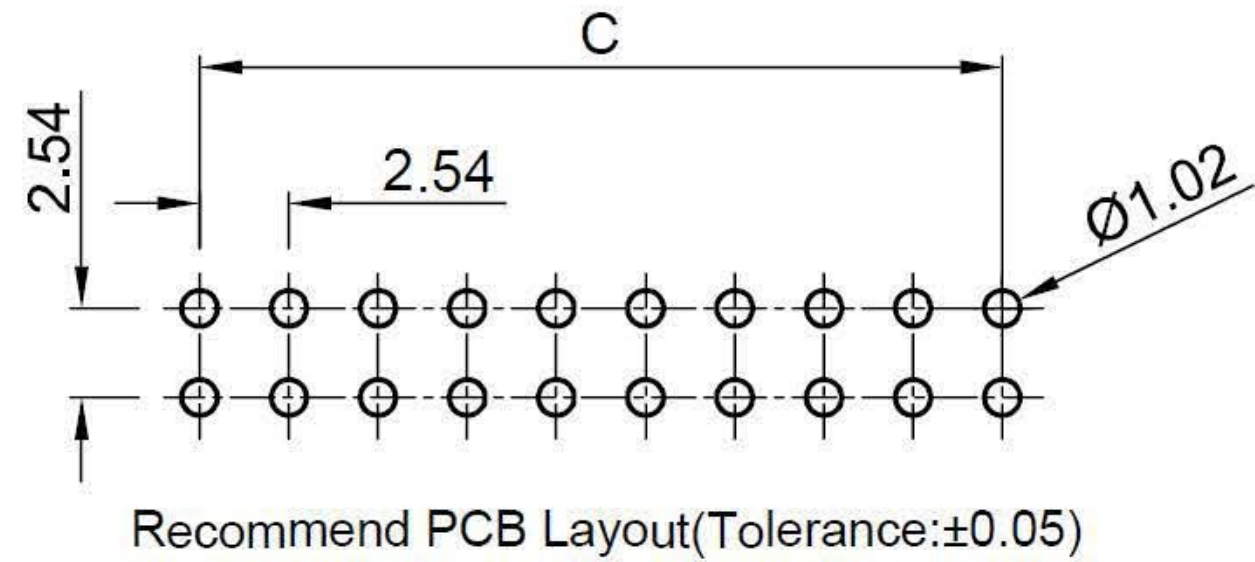
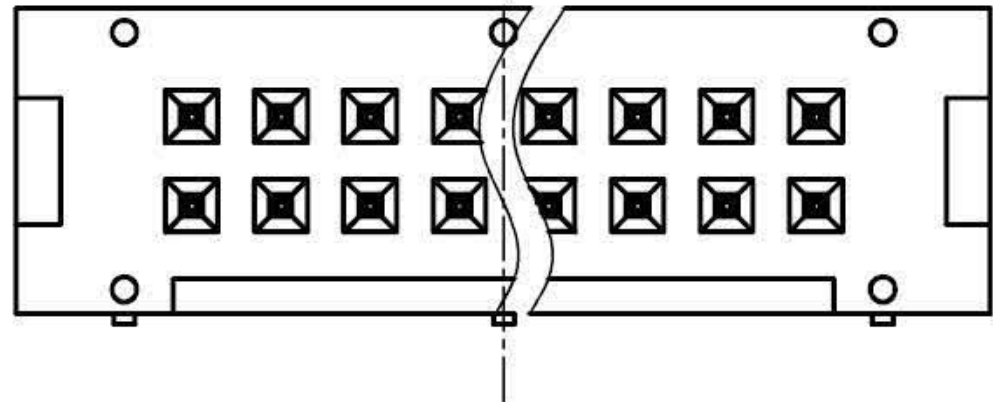


Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1



Dimension

Position	A	B	C				
06	15.22	13.02	5.08				
08	17.76	15.56	7.62				
10	20.30	18.10	10.16				
12	22.84	20.64	12.70	30	45.70	43.50	35.56
14	25.38	23.18	15.24	34	50.78	48.58	40.64
16	27.92	25.72	17.78	40	58.40	56.20	48.26
20	33.00	30.80	22.86	50	71.10	68.90	60.96
24	38.08	35.88	27.94	60	83.80	81.60	73.66
26	40.62	38.42	30.48	64	88.88	86.68	78.74



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/20/05'		LJC 09/20/05'
B	ADD P/N CODE	YCH 12/02/13'		LJC 12/02/13'
C	DRAWING UPDATE	JLZ 11/09/17'	HZW 11/09/17'	LJC 11/09/17'
G	DRAWING UPDATE	JLZ 08/24/18'		

NOTES:

1. Electrical characteristics:
- 1.1 Contact resistance: 20mΩ Max. Initial.
 - 1.2 Dielectric withstanding voltage: 500V AC(rms) for 1 minute.
 - 1.3 Insulation resistance: 1000MΩ Min.
 - 1.4 Current rating:3A.

2. Environment characteristics:

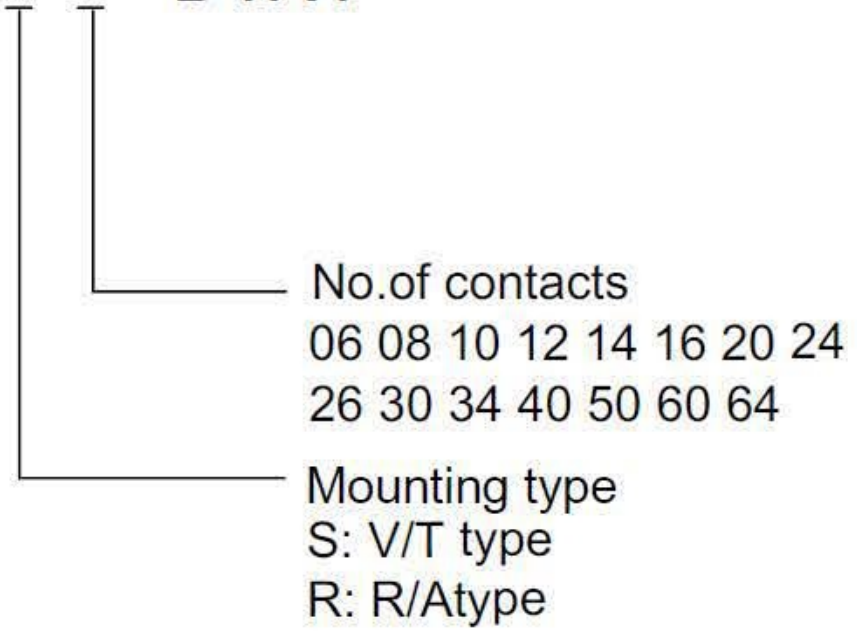
- 2.1Temperature range: -40°C~+105°C.

3. Materials:

- 3.1 Contact Plating: Full Gold Flash
- 3.2 Housing Material: PBT UL94V-0 Housing
- 3.3 Color: Black

4. PRODUCT CODE:

302- X-X- D1R1



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.54mm BOX HEADER R/A, V/T	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	302-x-x-D1R1 Series	
.XX	±0.25	.XX	±2°	Toby Electronics Ltd www.toby.co.uk sales@toby.co.uk  THE VITAL COMPONENT				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	1 OF 1					
DRAWING NO.	302-x-x-D1R1							

