

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/20/05'		

NOTES:

- ELECTRICAL CHARACTERISTICS:
  - CONTACT RESISTANCE: 20mΩ Max. INITIAL.
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
  - INSULATION RESISTANCE: 1000MΩ Min.
- ENVIRONMENT CHARACTERISTICS:
  - OPERATING TEMPERATURE: 0°C~+85°C.
  - STORAGE TEMPERATURE: -20°C~+70°C.
- PART NUMBER: DS1013
- PRODUCT NUMBER CODE:

DS1013- X X X X

HOUSING COLOR  
 B: BLACK  
 W: WHITE  
 U: BLUE  
 A: GRAY

CONTACT PLATING  
 Si: FULL GOLD FLASH

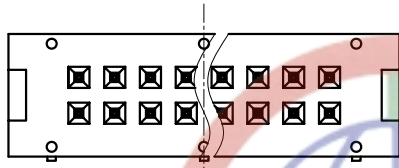
MOUNTING TYPE  
 S: V/T TYPE  
 R: R/A TYPE  
 E: Elevator TYPE

No.OF CONTACTS  
 08 10 14 16  
 20 26 30 34  
 40 50 60 64  
 SERIES No.  
 DS1013

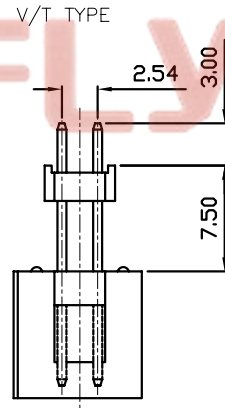
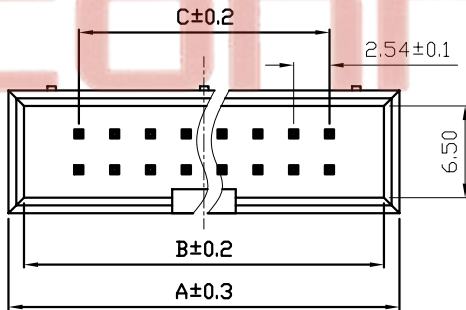
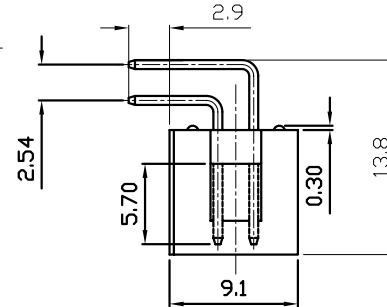
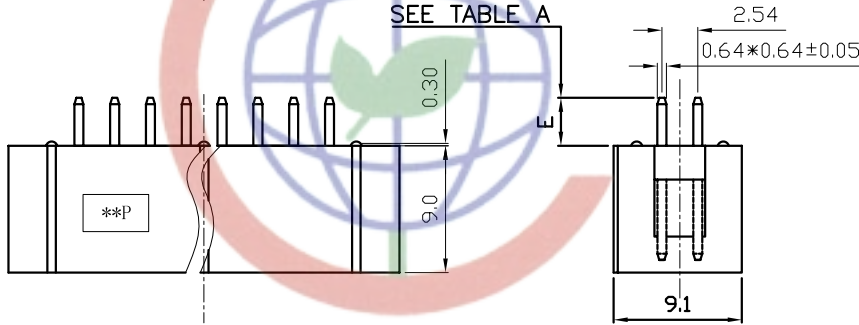
R/A TYPE  
 4. PRODUCT NUMBER CODE:

Dimension

Position	A	B	C
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
26	40.62	38.42	30.48
30	45.70	43.50	35.56
34	50.78	48.58	40.64
40	58.40	56.20	48.26
50	71.10	68.90	60.96
60	83.80	81.60	73.66
64	88.88	86.68	78.74



SEE TABLE A



Elevator TYPE

TABLE A

TYPE	DIM.	E
TYPE 1(PIN LENGTH 11.50mm)		3.10
TYPE 2(PIN LENGTH 16.50mm)		8.00

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION	TITLE	BOX HEADER PITCH 2.54mm	
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1013 SERIES

2	CONTACT		COPPER ALLOY	GOLD FLASH	DRAWING TYPE	CUSTOMER
1	HOUSING		THERMOPLASTIC	UL 94 V-0	SCALE	1:1 SHEET 1 OF 1
ITEM	PART NAME	PART NO.	MATERILAS	FINISHED	DRAWING NO.	C-DS1013-XXXX


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