



REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 03/24/09	~	

- NOTES:
- MATERIAL
    - INSULATOR:PA-46(UL 94V-0).
    - CONTACT MATERIAL:COPPER ALLOY.
  - SPECIFICATION
    - CURRENT RATING:1.0 Amp.
    - INSULATION RESISTANCE:500MΩ Min.
    - DIELECTRIC WITHSTANDING:600VAC.
    - CONTACT RESISTANCE:20mΩ Max.
    - OPERATING TEMPERATURE:-45°C TO +110°C.

3. PART NUMBER: DS1031-29  
 4. PRODUCT NUMBER CODE:  
 DS1031-29 - X X X X X X X X

- POST SUPPORT  
S:W/ POST  
X:W/O POST
- PACKING TYPE  
T:TRAY  
R:TAPE ON REEL  
B:TUBE
- PICK UP SUPPORT  
S:W/ PICK UP  
X:W/O PICK UP
- DIM.A B TYPE  
1: TYPE 1
- MOUNTING TYPE  
S: SMT TYPE
- HOUSING COLOR  
B:BLACK
- CONTACT PLATING  
8: FULL GOLD FLASH
- CONNECTOR TYPE  
P:PLUG
- No.OF CONTACTS  
2\*2-2\*40

TYPE	DIM A	DIM B	DIM C	DIM D
1	2.80	2.35	4.70	0.35
2				
3				
4				
5				
6				

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

PROJECTION	TITLE
UNITS	mm
SHEET SIZE	A4

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	C-DS1031-29-XXXXXXX

DUAL ROW PIN HEADER			
PITCH 0.8mm STACK SMT TYPE			
SERIES	DS1031-29 SERIES		

