

4

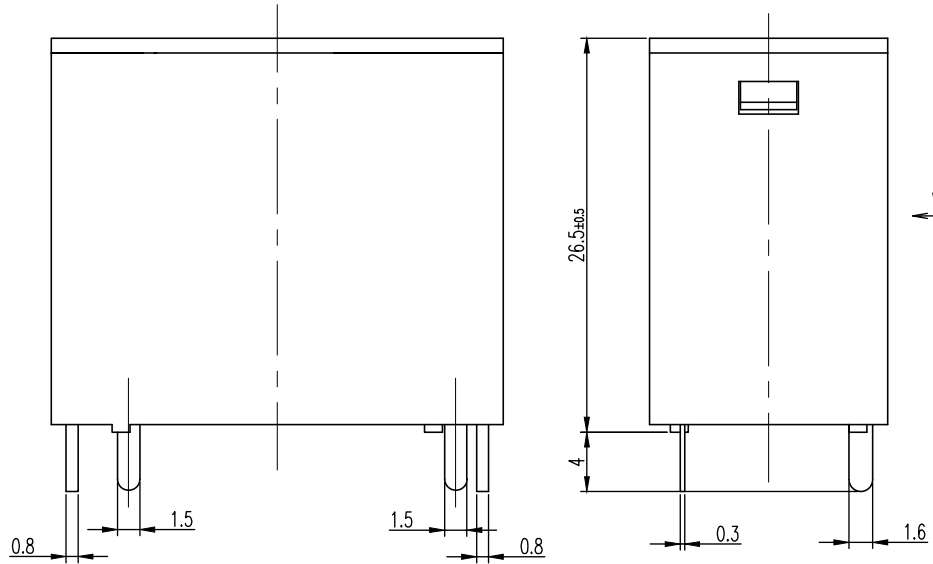
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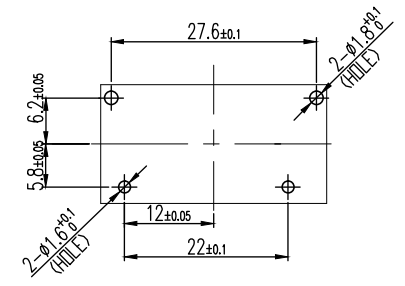
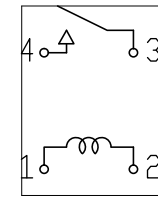
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	RELEASE	10-JUN-14	K.T	B.F
	A				



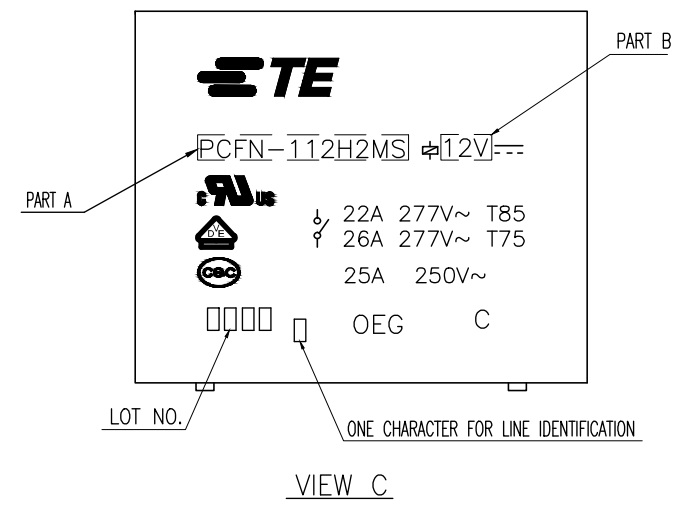
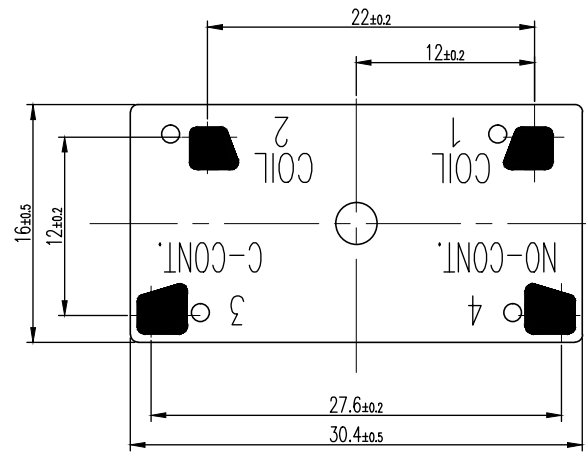
CIRCUIT DIAGRAM(BOTTOM VIEW)

DRILLING DIAGRAM (BOTTOM VIEW)



VIEW C

DIAGRAM DIMENSION	TOLERANCE
0.99mm MAX.	±0.1mm
1 - 2.99mm	±0.2mm
3mm MIN.	±0.3mm



VIEW C

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KUN TANG	STC TE Connectivity		
		CHK BO FU			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC	± -	SUNNY ZHANG	
		1 PLC	± -	PRODUCT SPEC	
		2 PLC	± -	APPLICATION SPEC	
		3 PLC	± -	-	
		4 PLC	± -	SIZE	
		ANGLES	± -	CAGE CODE	
MATERIAL		FINISH	WEIGHT		DRAWING NO
-		-	-		A3 00779 C= 2071169
CUSTOMER DRAWING			SCALE		RESTRICTED TO
			3:1		-
			SHEET		REV
			1 OF 2		A

4

3

2

1

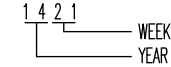
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

PN STATUS	TE PART NO	DESCRIPTION	PART B	PART A	ITEM
ACTIVE	2071169-2	PCFN-124H2MS,02000	24V	PCFN-124H2MS	b
ACTIVE	2071169-1	PCFN-112H2MS,02000	12V	PCFN-112H2MS	a

NOTE

1. LOT NO. SYSTEM AS FOLLOWSING:



- 2. ONE CHARACTER DISTINGUISH THE LINE IDENTITY, SUCH AS: A, B...
- 3. TERMINAL DIMENSION IS BEFORE SOLDER DIP.
- 4. FOR THE TIN-PLATING OF THE PINS:
 +0.1mm FOR WIDTH, THICKNESS AND DIAMETER.
 +0.5mm FOR LENGTH.

		EPOXY RESIN	SEAL	18
CLASS 155 F		3UEW	MAGNETIC WIRE	17
UL 94V-0		PBT	CASE	16
UL 94V-0		PBT	BASE	14
UL 94V-0		PBT	BOBBIN	13
	SOLDER DIP	Cu ALLOY	COIL TERMINAL R	12
	SOLDER DIP	Cu ALLOY	COIL TERMINAL L	11
		STEEL	CONNECTOR	10
		Ag ALLOY	HINGE SPRING	9
		Ag ALLOY	STATIONARY CONTACT	8
		Ag ALLOY	MOVABLE CONTACT	7
		Cu ALLOY	MOVABLE SPRING	6
	SOLDER DIP	Cu ALLOY	STATIONARY TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE TERMINAL	4
	Ni PLATED	STEEL	CORE	3
	Ni PLATED	STEEL	ARMATURE	2
	Ni PLATED	STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KUN TANG	TE Connectivity	
DIMENSIONS: mm		CHK BO FU		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SUNNY ZHANG	NAME PCFN-H2MS CUSTOMER DRAWING	
0 PLC ± -		PRODUCT SPEC	SIZE	
1 PLC ± -		APPLICATION SPEC	CAGE CODE	
2 PLC ± -		WEIGHT	DRAWING NO	
3 PLC ± -		MATERIAL	RESTRICTED TO	
4 PLC ± -		FINISH	SCALE	
ANGLES ± -			SHEET	
			REV	
			CUSTOMER DRAWING	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2071169-2](#)