

Product Change Notice (PCN)

Date: 10/3/2023

PCN Number: PCN-0450900R-01

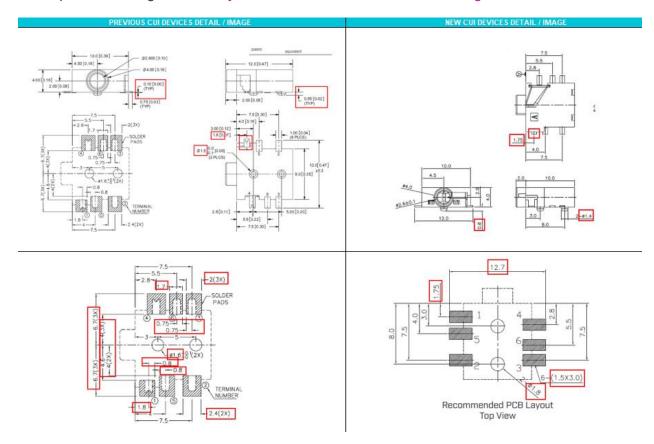
To Our Customers:

We appreciate your use of our products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: SJ1-42516-SMT-TR

Reason(s) for Change: Manufacturing Improvement processes

Description of Change: Minor Layout and Material Difference. See image Below



F-723-001 Revision: A



DESCRIPTION MATERIAL PLATING		PREVIOUS CUI DEVICES DETAIL / IMAGE								NEW CUI DEVICES DETAIL / IMAGE							
terminal 1 copper alloy gold terminal 2 copper alloy gold terminal 3 copper alloy gold terminal 3 copper alloy gold terminal 4 copper alloy gold terminal 4 copper alloy gold terminal 5 copper alloy gold terminal 5 brass gold terminal 5 brass gold terminal 6 copper alloy gold terminal 6 copper alloy gold flash terminal 8 brass gold terminal 6 copper alloy gold flash terminal 6 copper alloy gold flash terminal 8 brass gold terminal 6 copper alloy gold flash terminal 8 copper alloy gold flash terminal 6 copper alloy gold flash terminal 7 copper alloy gold flash terminal 8		MATE	PIAI	PI ATIN	IG.												
terminal 2 copper alloy gold terminal 3 copper alloy gold terminal 3 copper alloy gold terminal 4 copper alloy gold terminal 5 brass gold terminal 5 brass gold terminal 6 brass gold terminal 6 brass gold terminal 7 copper alloy gold flash terminal 8 brass gold terminal 8 brass gold terminal 8 brass gold terminal 8 copper alloy gold flash terminal 8 copper alloy go	termir								DESCRIPTION	MATE	RIAL	PLA	TING/C	OLOR	_		
terminal 3 copper alloy gold terminal 4 copper alloy gold terminal 5 brass gold terminal 5 brass gold terminal 5 brass gold terminal 6 brass gold terminal 6 brass gold terminal 6 coes termin			-	-						terminal 1	C5191	t-0.25	gold	flash		_	
terminal 4 copper alloy gold terminal 5 brass gold terminal 5 brass gold terminal 5 brass gold terminal 6 c2880 t-0.30 gold flash housing PAST (JL.94V-0) black PECIFICATIONS PRITTING PAST or equivalent sold sold sold sold sold sold sold sold				-						terminal 2	C5191	t=0.20	gold	l flash		_	
terminal 5 brass gold terminal 6 brass gold terminal 6 brass gold terminal 6 c2660 t-0.30 gold flash housing PABT (ULB4V-D) black PECIFICATIONS PRATT or equivalent PRATT or equivalent PABT or equi				-						terminal 3	C5191	t-0.20	gold	l flash		_	
terminal 6			i alluy	-						terminal 4	C5191	t=0.30	gold	l flash			
plastic PABT or aquivalent PABT or aquivalent PABT or aquivalent PABT or aquivalent PABT (ULB4V-O) Disck				_						terminal 5	C2680	t=0.30	gold	l flash			
PECIFICATIONS Transfer Conditions/description min typ max units and routing plug between terminal and mating plug between terminal	termir		_	gold						terminal 6	C2680	t=0.30	golo	l flash			
PECIFICATIONS rainwater conditions/description min typ max units and routing plug to find your votage to your votage without your your your your your your your your	plasti									housing	PA9T	UL94V-0)	blac	k			
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Description		between terminal and matir	ig plug					mΩ		between terminal in a					100 30		
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sertion/veriforative force 0.3 3 kg verifor deviderable force 1.5 85 °C interpretable years 1.5 85 °C Interpretable year							500						0.3		3		
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SOLDERABILITY Parameter conditions/description min typ max units as parameter conditions/descriptions/descriptions/descriptions/descriptions/descriptions/descriptions/descriptions/descriptions/descriptions/descriptions/descriptions/desc		at a colo at R4 a color forta d	_			E 000	85							5,000			
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Oryting conditions ² Nation 1					966	egn					sty						
The first section of the control of		parts in reel: bake at 40°C =	5°C for 72 hours		200	200	200				har TSR is opened. A	fter 24 hours, CUI Devices recom				°C	
275 260 240 240 240 240 240 240 240 240 240 24	Note: 1. Must reflow solder w											- Free	k Tomp				
217 to 197 to 19	z. Wan-accepting too	270 260 250 240								Liq. Tomp (21°C) 200°C Max EN°C Max Boson Tomp (21°C)		2- fac	4 Coate				

Affected Date Code: 09/27/2023

Product Availability: Pertaining to market availability

PCN Approval:

Operations/Quality

Product Management

F-723-001 Revision: A