	1	2	3	4	5	6		7	8		9		0
	, ,	2	<u> </u>	т [<u> </u>			·					
1													
	UL Style No: UL2896			SYMBOL	Pitch	h PIN TYPE TL	Pt W M	T t	S1 S2	S3 S4	ا ا		
	UL Mar	king on one side				RANGE	1.0			0.4 0.22	3 3	5 5	1
	Conductor: Tin Plated					TOLERANC	E ±0.08	8 ditto ditto ±2.0	±0.1 ±0.12 ±0.13	±0.03 ±0.03	±1.0 ±1.0	±1.0 ±1.0]
H Thickness(Ct): 0. 1±0.01mm Width(Cw): 0.65±0.03mm													
	Tin plating thickness: 1~3 µ												
Ш	Insulation: Polyester (PET) film+adhesive PET film thickness: 0.035mm												
	PET adhesive thickness												
G		Supporting tape : Polyester (PET) film+ adhesive							Total Lengtl	ı (TL)			
الحا	PET film thickness: 0.218mm PET adhesive thickness: 0.032mm						-						
	121 danieli e dilettieli.		,			Margin(M) -							Pitch
F	Characteristics	Method		Spec				!					
	Conductor Resistance	JIS C-3102	Less than	Less than 0.38 Ω/m		idth (7					otal Pitch (Pr
	Insulation Resistance	DC 500V after 1 min	More tha	More than 1,000 M Ω /m		Fotal Width (W)							tal P
	Dielectric Strength	AC 500V for 1 min	No Breal	No Breakdown		Tot	_=						
	Open/Short Test	Tester DC 3.0V 0.1mA	Pass			Strip Length (S	1)						Strip Length (S2)
E	Heat Resistance	85°C, 96hrs	Insulatio	Insulation resistance and Dielectric strength pass Insulation resistance and Dielectric strength pass			Sunn	Supporting Tape Length (S3) Support					
	Heat Cycle Test	-40°C→+25°C→+85°C→+25°C *12hr	rs*2cycles Insulatio				Supp	orting Tape Length (33)				Supporting Tape Leng	g Tape Length (S4)
	Moisture Resistance	40°C, 95%RH, 96hr		Insulation resistance and Dielectric strength pass									
	Flame Test	UL VW-I	Pass						Et.				
D	Flexing Test	10mmR*10cm*10 cycles/min	More tha	More than 10 cycles More than 10 cycles More than 10,000 cycles			I		*			1	
	Bending Test(180°) (clip the point of supporting tape)	±90°C, 60g, 0.5mmR				Conductor thickness (C		t)					Terminal Thickness (T)
	Abrasion Test	5mm Ø 600g, 60 cycles/min	More tha						t				
								S3 .				S4	
П													
C													
				FPA-CA10-1000T4- <u>LF</u>									
\vdash	LEADFREE												
	RoHS Compliant												
В						2 Combii	ant						
				4-CA10-1000f 4	+								
	CONNECTORS ASSEMBLIES		DWG NO. FP.	/G NO. FPA-CA10-1000T 4 CHECKI		ED BY CY		TOLERANCES ARE					
			FILE NO.			AWING BY		.X ± 0.2	DESCRIP TION:				
1 1	目伦即必	有限公司	I ILL INU.				.XX ± (0.1			_		
A 人	立一一门又一刀	分下公り	UNIT / mm	SCALE 1:1	PROJECTION -	$\oplus \Box$.XXX ± AWG		AREA	REVISIONS	HK	DATE	
						* 7						1 1	
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