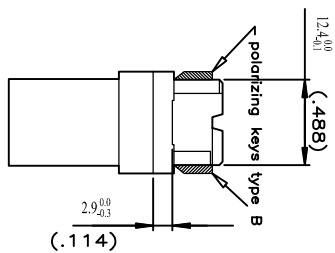
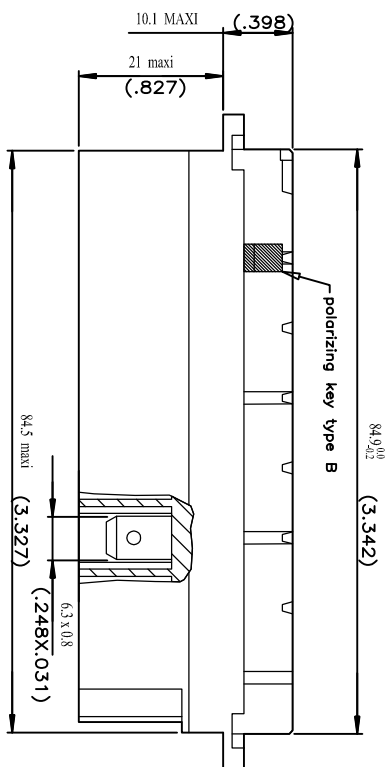


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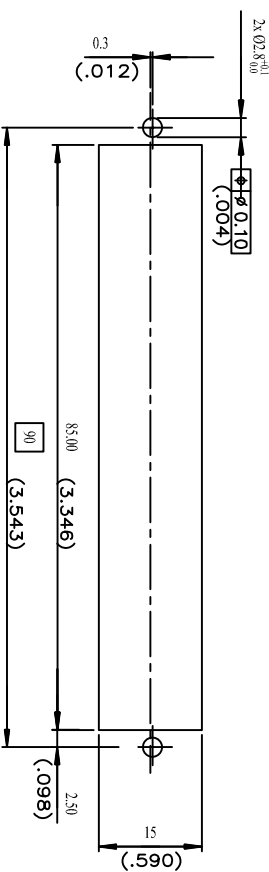
4



SPECIFICATIONS

- Current . 15 A at 20°
- Contact resistance $\leq 8 \text{ m}\Omega$
- Insulation resistance $\geq 10^{12} \Omega$
- Operating voltage 500 V VDE 0110 Gr.C
- Test voltage 3 kV, 50 Hz
- Mating force 90 N max
- Housing polycarbonate UL94V0
- Temperature range -65°C $+125^{\circ}\text{C}$
- Contacts Copper alloy

Backpanel layout



PERFORMANCES AS PER DIN 41612 H 15 CLASS 1

NOTE ROHS INFORMATION

- The "LF" products meet European Union Directives and other country regulations as described in GS-22-008.
- The product is not intended to be exposed to a manufacturing solder process.
- Packaging spec: see GS-14-920

dimensions in mm (inches)

LEAD-FREE PART-NUMBER	5159	029	15	19	LF
STYLE H					
NUMBER OF CONTACTS					
TERMINATION					
Fosion					
PLATING					
Silver over nickel					
Lead free over nickel					
620					
440					
LEAD-FREE					

rev	ecn no	dr	date
E	LS06-0119	MPE	2006/03/15
F	LS06-0022	LEG	2006/02/21
G	LS06-0095	LEG	2006/06/26
H	LS07-0288	LEG	2007/11/19
J	F10-0214	APA	2010/10/01
K	F12-0053	APA	2012/05/07

www.fciconnect.com				surface		tolerance std		projection		mm	
Dr	PESSON	2006/02/21	ANGULAR	ISO 1302	ISO 406	ISO 1101	mm				
Eng	PESSON	2006/02/21	LINEAR	0.xx	±0.1	±0.1	mm				
Chr	LEGARE	2006/02/21	0.xx	±2	±0.1	±0.1	mm				
Appr	LEGARE	2006/02/21	Product family	DIN POWER	Spec ref	-	mm				
RECEP 2 ROW STYLE H15				15 FASTON CONTACTS		C01-5159-0008		K		Rev.	
FCI				15 FASTON CONTACTS		C01-5159-0008		K		Rev.	
coding no				-		C01-5159-0008		K		Rev.	
sheet				1 of 1		C01-5159-0008		K		Rev.	

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D

C

B

A

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