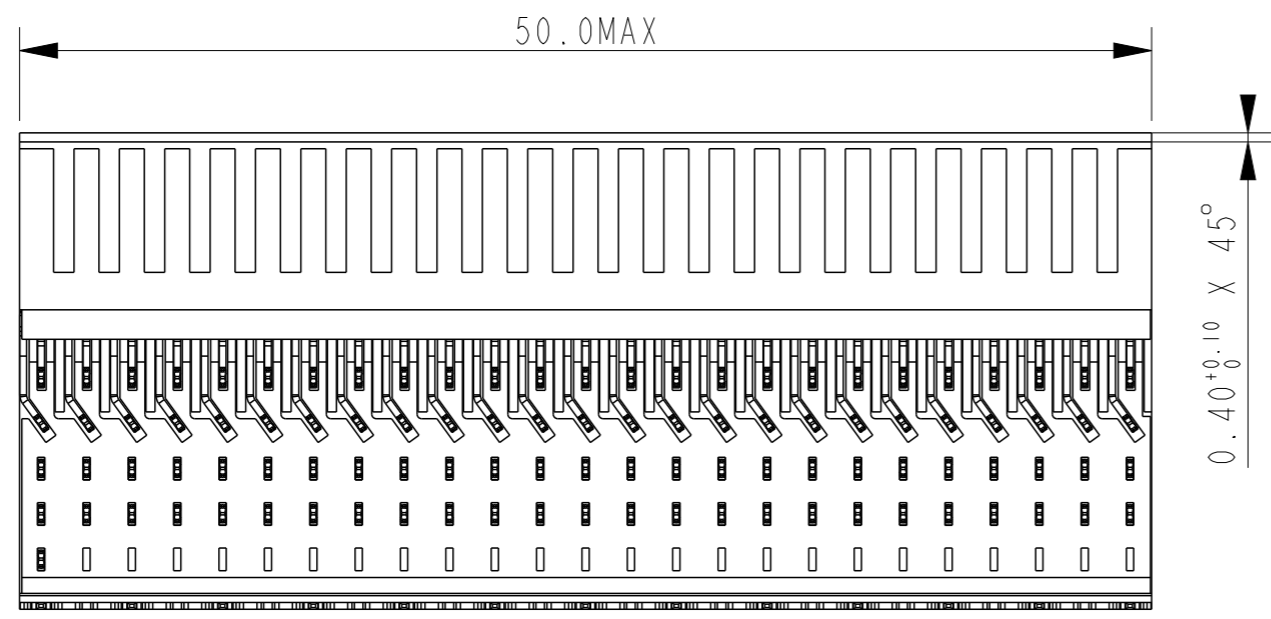


PERFORMANCE CHARACTERISTICS

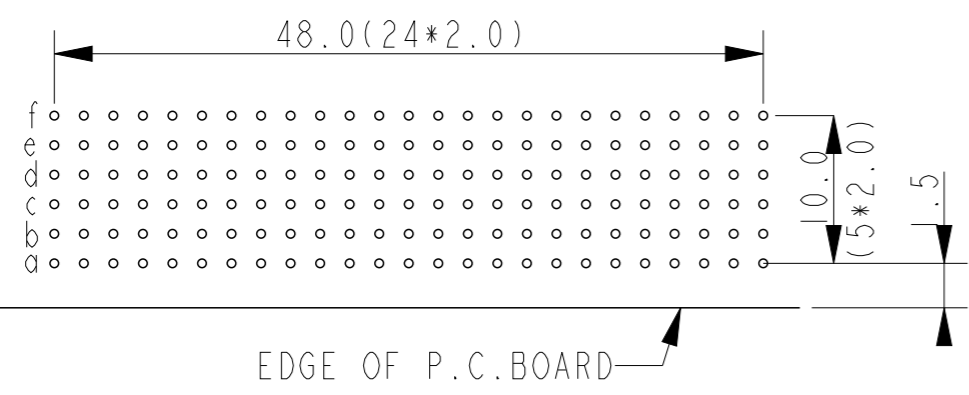
CURRENT RATING:  
 1.5 A AT 20°C (FULLY LOADED)  
 1 A AT 70°C (FULLY LOADED)  
 RATED VOLTAGE: 500 V AC (CONT /CONT)  
 OPERATING TEMPERATURE : -55°C TO 125°C  
 CONTACT RESISTANCE : 20 mΩ MAX  
 INSERTION FORCE: 0.75N MAX/CONT  
 EXTRACTION FORCE : 0.15N MIN /CONT  
 INSULATION RESISTANCE: 10<sup>4</sup> MΩ MIN

NOTES

- LEAD FREE INDICATOR : LF-LEAD FREE  
 PERFORMANCE LEVEL INDICATOR (REF DWG NO. BSC .201844.003)
- THIS PRODUCT IS CSA APPROVED.  
 THIS PRODUCT IS UL RECOGNIZED.
- FOR RECOMMENDED PTH DIMENSIONS REFER  
 DRAWING : BS.A.201572.001
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER  
 COUNTRY REGULATIONS AS DESCRIBED IN GS-47-004



P.C.B HOLE LAYOUT



spec ref	-	dr	wcadmin, wcadm	2006/10/18	projection	mm	size	A3	scale	3.000	
tolerance std	ISO 406 ISO 1101	eng	Alex Babu	2020/06/09			ecn no	ELX-I-37156-1			
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-			rel level	Released			
surface	linear	appr	Varma Sudhir	2020/06/09	product family		dwg no	BSC201444044		rev	F
ISO 1302	angular				cat. no.	HM2R02PA5108----	Product - Customer Drw	sheet 1 of 1			
	0.X										
	0.XX										
	0.XXX										
	0°										
	±0.1										
	±0.05										
	±0.025										
	±1°										