0 5.0 0 0 LAY-OUT P.C.B.- HOLE 0 0 0 0 0 0 0 0a row EDGE OF P.C.BOARD

.40\*0.10 X 0

## CAVITY LOADED WITH CONTACT 00±0.05 20.0 $(10 \times 2.0)$ 2.00±0.05 10 11.40. HH 7 25.0 MAX

EMPTY CAVITY

## $2.80 \pm 0.20$ 0 8.0 × 2. • 17 2.00±0.05 I.65 MIN 12.25-8.10

## PERFORMANCE CHARACTERISTICS

1.5A AT 20°C (FULLY LOADED)

CURRENT RATING

I 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 MΩ MIN

-LEAD FREE INDICATOR :LF=LEAD FREE NOTES I. " T PERFORMANCE LEVEL INDICATIOR (REF DWG NO.BSC .201844.003)

- 2. THIS PRODUCT IS CSA APPROVED. THIS PRODUCT IS UL RECOGNIZED.
- 3. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS.A.201572.001
- 4. THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

					Material				Spec ref				
				Mat code					/	tolerance	projection	1.41.4	
					ttreat					IDEC ± 0.2 IDEC 2DEC ± 0.1 2DEC ANGLES ± 1° HOEKEN		`  MM	
					Plating/Finish						~ ~		
				Dr	M.Fret		17-05-99				size A4	Scal	e
rev		dr	date	Eng				Product family		MILLIPACS	A 4	2.000	
Α	CONVERSION REVISION 02	KN	14-09-01	Chr				Model	Name		ECN	DG05-0278	
В	DG05-0278	Kason	02-08-05	Appr				Model Revision			REL Level		
				пррі	/pr				NC VI 3 I O II	1	NEE ECTOT		_
-	-	-	-	4	Δ	<u>•</u>	MP A C	S 5+2R	RA RCP			0015	Rev.
-	-	-	-			Ξ.		JUN TYF			SC20246	8015	R
-	-	-	-	-	CI	+ COMM III				ō			D
				Pro/	'E file	catalo	9 DM D	HM2B30	PACA20-1-6	SUSTOMER	DRAWING.	sheet I o	6, 200
							I DIVI. IN	- V . D	STATUS.	<b>Neicase</b>	TIME	ea: May 2	0, 2 <del>00</del> 8