

Excellent Integrated System Limited

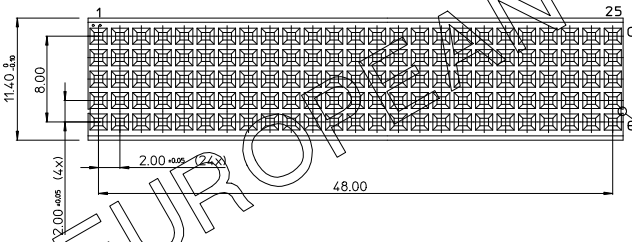
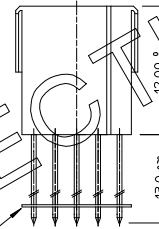
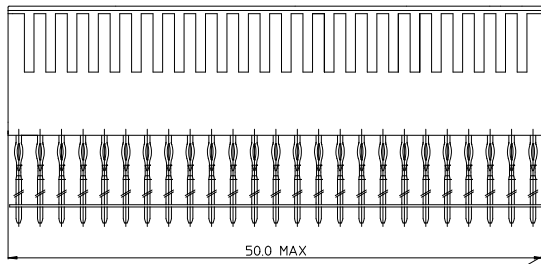
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[HM2S02PK5100GF](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

BS.C .201907.012	C	GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90	REV.	DATE	DESCRIPTION	BY	C 'K' D'															
		INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	76	81	83	84	88	A	14-09-01	CONVERSION REVISION 00	KN	
																																	B	21-11-01	EC B10094	MF
																																C	27-11-04	104-0109	ALEX B	BKP



PERFORMANCE CHARACTERISTICS

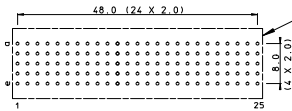
CURRENT RATING : 1.5 A AT 20°C (FULLY LOADED)
 1 A AT 70°C (FULLY LOADED)
 RATED VOLTAGE : 500 V AC (CONT / CONT)
 OPERATING TEMPERATURE : -55°C TO 125°C
 CONTACT RESISTANCE : 20 mΩ MAX
 INSERTION FORCE : 0.75 N MAX / CONT
 EXTRACTION FORCE : 0.15 N MIN / CONT
 INSULATION RESISTANCE : 10⁴ MΩ MIN

VISUAL POLARISATION AT COLUMN 25
 SHOULD COINCIDE WITH 25TH COLUMN ON PCB

NOTE 1: "..." PERFORMANCE LEVEL INDICATION

GC: PL3
 GF: PL2
 GL: PL1

LAY-OUT
 P.C.B. - HOLE
 (FRONT SIDE)



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FEMALE SIGNAL STRAIGHT PRESS-FIT -TO-BOARD CONNECTOR				WITHOUT SERVICECENTER	
1DEC ±0,2	1DEC	APPR.	DATE	SIGN.	MPACS 5R STR REC CONN TYPE B
2DEC ±0,1	2DEC	DRAFT	10.04.98	M.Fre!	CAT. No. HM2S02PK5100 --
ANGLES ±1°	HOEKEN	CHECKED			FCI MECHELEN N.V. A. SPINDISTRAT 8, 2800 MECHELEN
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.		PROD. MGR.			
ALL DIMENSIONS IN MM		PR. ENG. MGR.			BS.C .201907.012 DRAWING No. CUSTOMER DRAWING
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