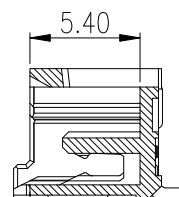
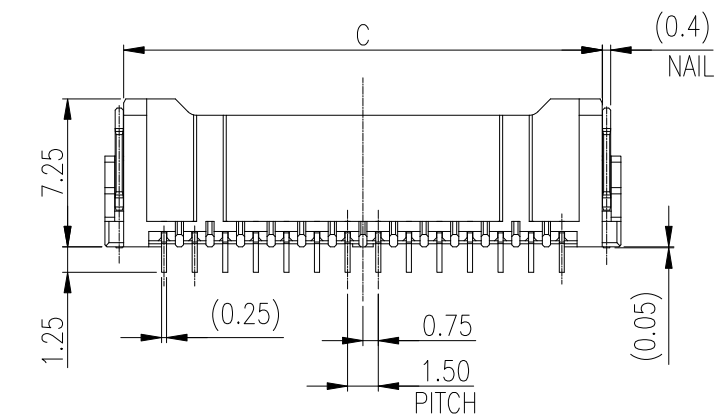
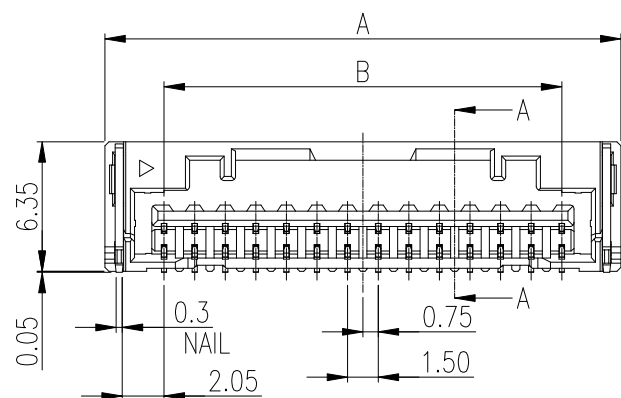
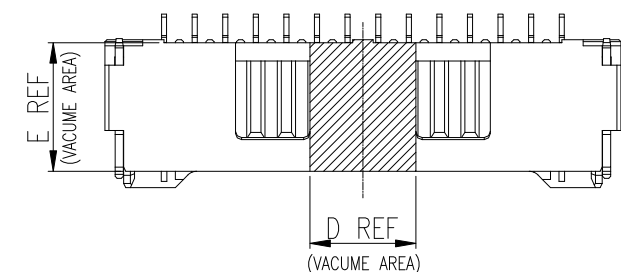
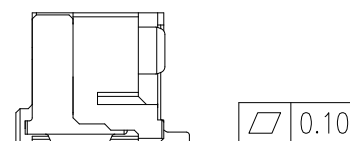


PRODUCT NUMBER

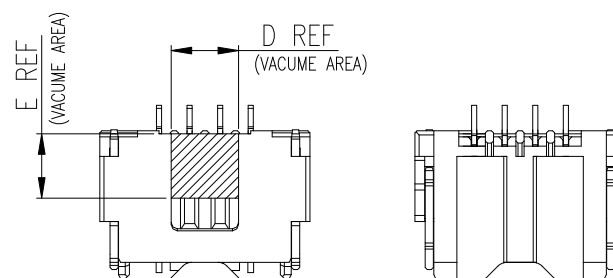
10136353-XXXXXLF



SECTION A-A



CONTACT & NAIL



2PIN~5PIN

NOTE:

- MATERIAL SPECIFICATION:
 - INSULATION: HIGH TEMP. THERMOPLASTIC, UL 94V-0.
 - CONTACT: COPPER ALLOY
 - NAIL: COPPER ALLOY
- FINISH SPECIFICATION:
 - CONTACT: Ni UNDERPLATE. SEE P/N FOR PLATING ON CONTACT AREA AND TAILS.
 - NAIL: TIN PLATE OVER Ni UNDERPLATE.
- RoHS & HF COMPLIANCE
- PART NO SCHEME:
10136353- XX X X X LF
No. OF POS.: 02~15
HSG COLOR 1: NATURAL
PLATING 1: TIN
PACKAGE 1: TAPE AND REEL
- THE CONNECTOR MATES WITH FCI WIRE CONNECTOR, HSG 10135175 AND CRIMPED TERMINAL 10135176
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE 10 SEC. IN A CONVECTION REFLOW OVEN.
- PRODUCT SPECIFICATION: GS-12-1321
- PACKAGE SPECIFICATION: GS-14-2471
- DIMENSIONAL TABLE:

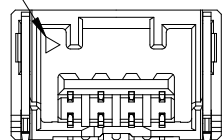
Pos.	A	B	C	D	E
02	7.30	—	5.5	2.3	2.9
03	8.80	3.00	7.0	2.55	2.9
04	10.30	4.50	8.5	3.3	2.9
05	11.80	6.00	10.0	3.6	2.9
06	13.30	7.50	11.5	2.3	6.0
07	14.80	9.00	13.0	2.5	6.0
08	16.30	10.50	14.5	2.5	6.0
09	17.80	12.00	16.0	3.2	6.0
10	19.30	13.50	17.5	3.2	6.0
11	20.80	15.00	19.0	5.2	6.0
12	22.30	16.50	20.5	5.2	6.0
13	23.80	18.00	22.0	5.2	6.0
14	25.30	19.50	23.5	5.2	6.0
15	26.80	21.00	25.0	5.2	6.0

mat'l. code				surface ☒		tolerance		projection		product family					
ltr				ecn no		dr		date		tolerances unless otherwise specified					
A						TAI		2015-08-05		MINITEK 1.5mm WTB					
										title					
										MINITEK 1.5mm, RECEPTACLE					
										CONNECTOR, RIGHT ANGLE, SMT					
										scale					
										dwg no					
										sheet 1 of 2					
										10136353					
										A					
										type					
										CUSTOMER Drawing					
sheet index		revision sheet		A		A									
				1		2									

PRODUCT NUMBER

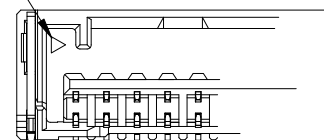
10136353-XXXXXLf

CIRCUIT No.1

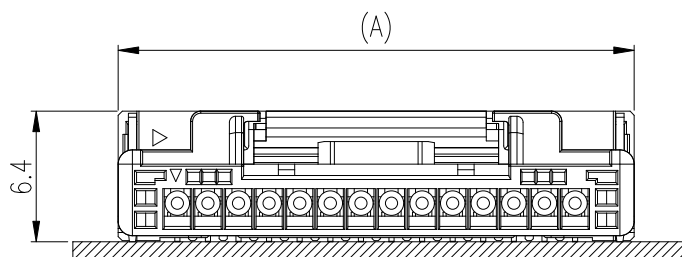


2PIN~5PIN

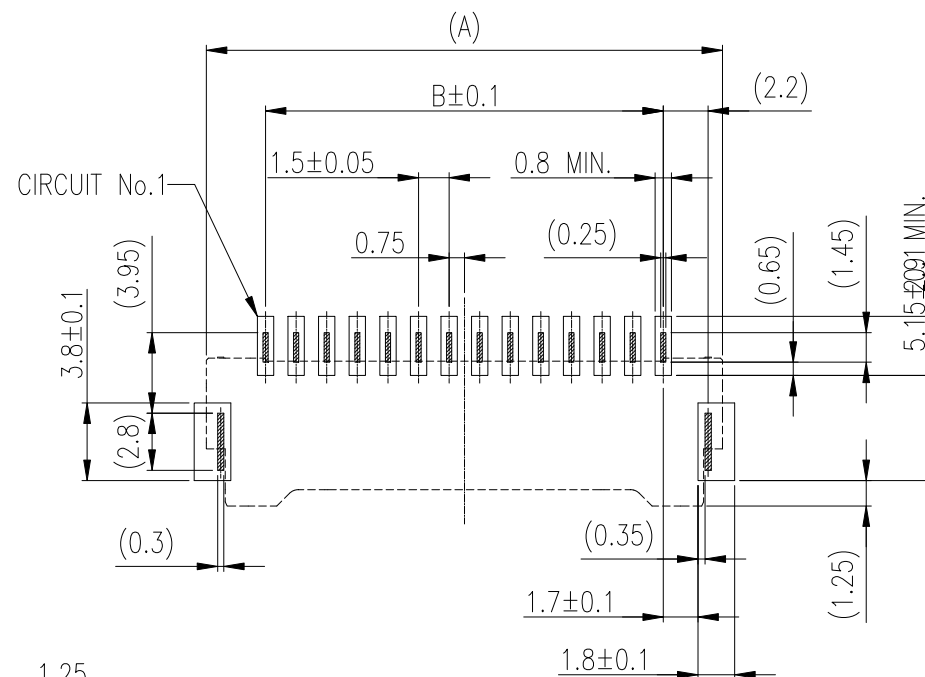
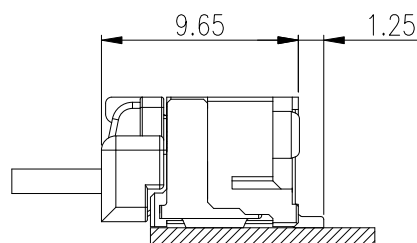
CIRCUIT No.1



6P~11P



MATED CONNECTORS

RECOMMENDED P.C.B LAYOUT
GENERAL TOLERANCE ± 0.05

mat'l. code				surface ☒		tolerance		projection		product family MINITEK 1.5mm WTB			
ltr	ecn	no	dr	date		tolerances unless otherwise specified						title	
						linear	angles		mm		MINITEK 1.5mm, RECEPTACLE		
							X.X±0.3				CONNECTOR, RIGHT ANGLE, SMT		
							X.XX±0.20						
						±2'	X.XXX±0.100		scale		dwg no		
						dr	KENNY TAI	2015-07-31			sheet 2 of 2		
						enr	KENNY TAI	2015-07-31			size		
						chr	KENNY TAI	2015-07-31			A4		
						appd	PM ZHENG	2015-08-05			type		
sheet index		revision sheet		A	A						CUSTOMER Drawing		
				1	2								

Mouser Electronics

Authorized Distributor

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