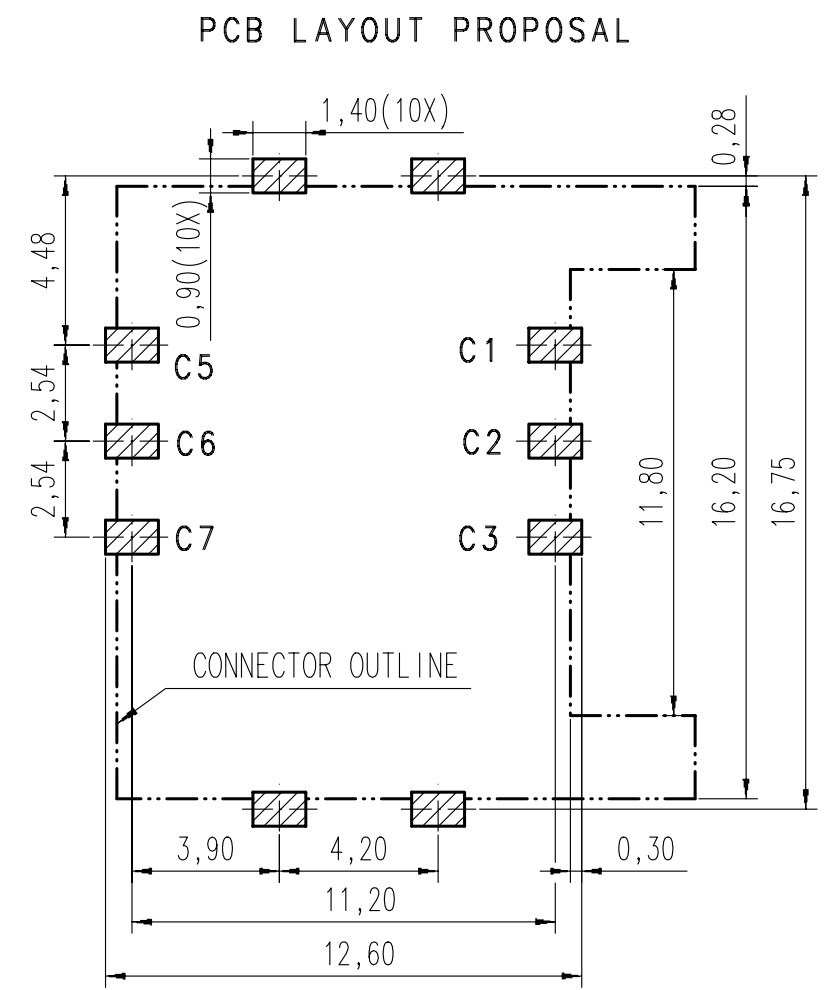
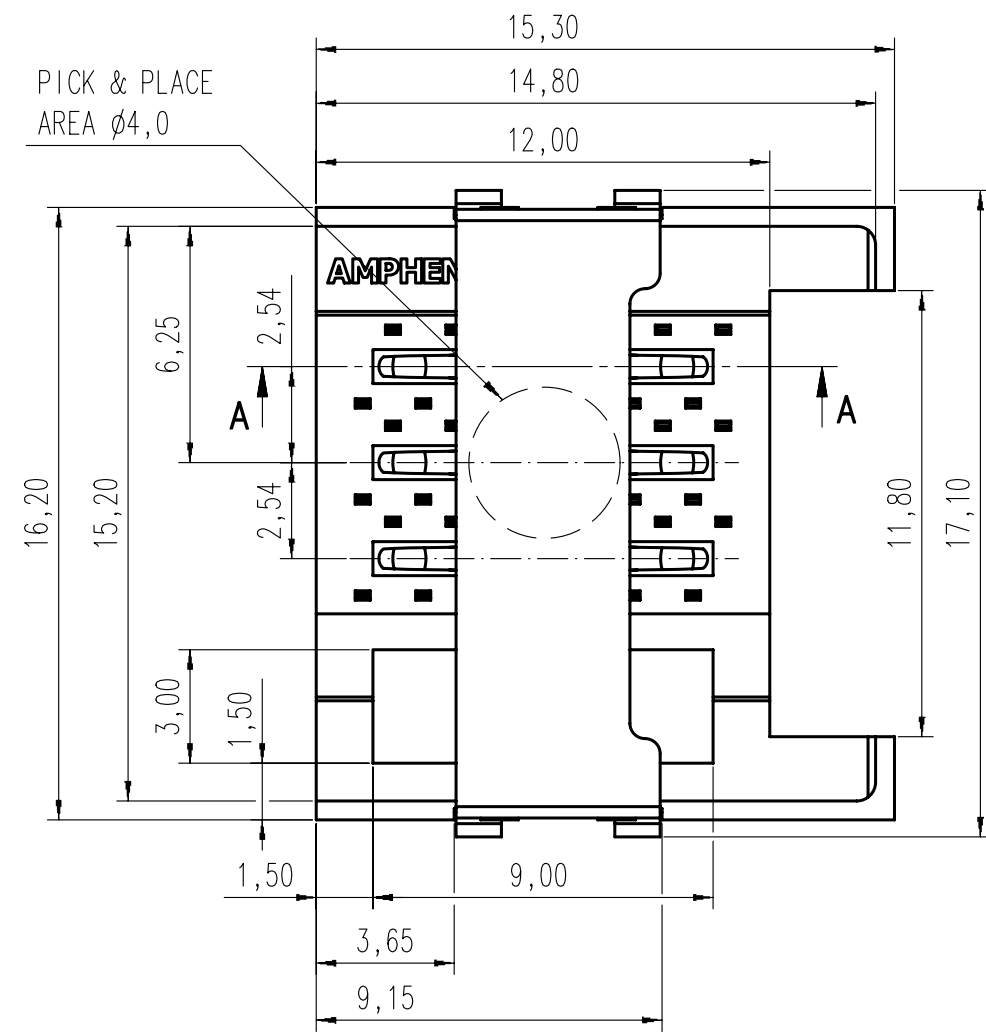
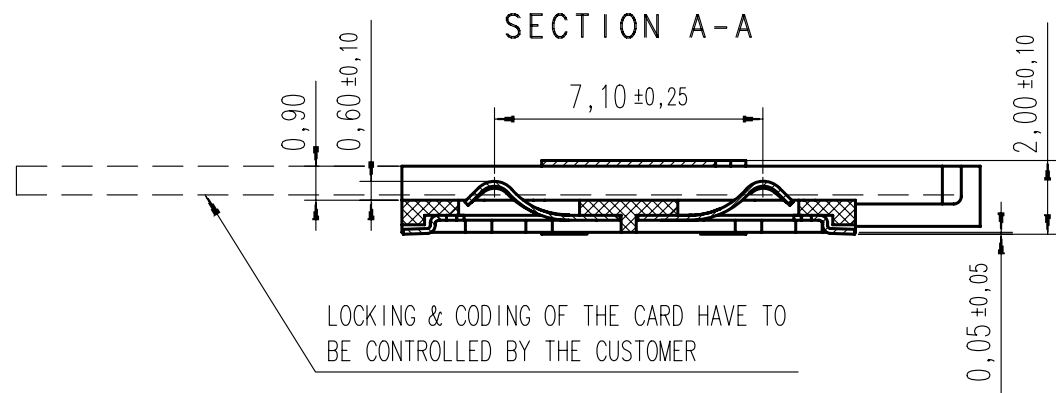
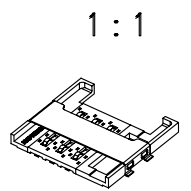


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CONTACT RESISTANCE	≤100mΩ
INSULATION RESISTANCE	≥1GΩ
HIGH VOLTAGE RESISTANCE	125VAC, 1 MINUTE
OPERATING VOLTAGE (SELV)	15VDC
PEAK CURRENT	1A
OPERATING TEMPERATURE	-25°C/+85°C
STORAGE TEMPERATURE	-40°C/+85°C
MECHANICAL LIFETIME	1500 MATING CYCLE
CONTACT FORCE	0,2-0,5N AT CONTACT HEIGHT 0,27MM OVER HOUSING
CONTACT AREA PLATING	MIN 0,30um Au OVER MIN 2um Ni
SOLDER AREA PLATING	MIN 0,05um Au OVER MIN 2um Ni OR MIN 4um Sn OVER MIN 2um Ni
SOLDERHEAT STABILITY	MAX 260°C FOR 10 SECONDS
MATERIAL:	
HOUSING	HIGH TEMPERATURE THERMOPLASTIC
CONTACTS	COPPER ALLOY
BRIDGE	STAINLESS STEEL
PACKAGING ACC. EIA 481	1000 PCS ON TAPE & REEL
LEADER/TRAILER	MIN 33/14 EMPTY POCKETS
PITCH	20 MM
WIDTH	32 MM
13" REEL AND TAPE	ANTISTATIC

04



DEVIATIONS OF ALL SOLDER POINTS BASED TO THE SEATING PLANE (PCB) MAX 0,10MM, MEASURED BEFORE REFLOW

CONFIDENTIAL

CHANGES RESERVED

Calc WT:	g	Tolerances:	ISO 2768-m	Scale	5:1 (1:1)	A3	
Testdimension				ORDER INFORMATION: C707 10M006 136 2			
Partindexnumber				BRIDGEBLOCK SCALABLE			
		05	Date	Name			
		Drawn	02.05.	T.Li			
		Checked	02.05.	M.Poguntke			
04	200800576	17.09.08	WS	Amphenol-Tuchel Electronics GmbH			
03	200700174	27.02.07	MP	M C707 10M006 136 2			
02	200500338	15.05.06	MP	Sheet 1			
01	FIRST ISSUE	02.05.05	TL	1			
Index	Description	Date	Name	Similar to:			

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