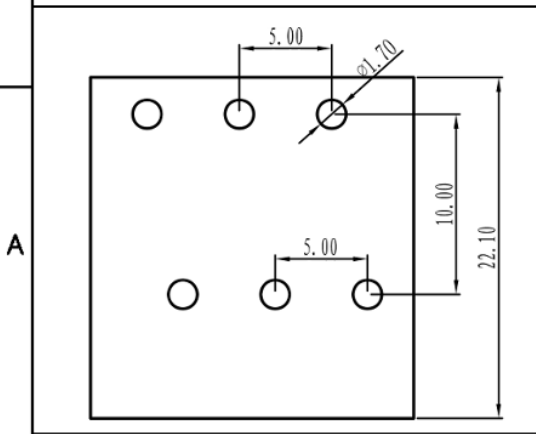


SECTION A-A



	linear dimension					fillet	chamfer	short angle sid				=	-	□	//	⊥	
variable range	to 6	over 6 to 30	over 30 to 120	over 120 to 480	over 480 to	all to	over 6 to 6	to 10	over 10 to 50	over 50 to 120	over 120 to	all to	5 to 5	over 5 to 30	over 30 to 120	over 120 to	
tolerance	±0.1	±0.2	±0.3	±0.5	±0.9	±0.2	±0.5	±1	1°	30°	20°	10°	0.5	0.025	0.06	0.12	0.4

RoHS REACH compliant

REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	13.04.18	AT

Technical Specifications

Material

Pin header: Brass, Sn plated
Housing: PA66, UL94V-0

Electrical

Rated voltage:	300V	IEC 320V
Rated current:	15A	20A
Contact resistance:	20mΩ	
Insulation resistance:	500MΩ/DC500V	
Withstanding voltage:	AC2000V/1Min	

Mechanical

Temp. Range: -40°C to +105°C
Max. soldering: +250°C/5 sec

order information

P50042	xx	xx	xx	xx
No. of Positions	Colour	Packing	Special Customer	
02~24	10=Green	A= bag		
	xx= on request	BO= Box		
		xx= on request		

		Box Pin Header	
PROJECTON			
DATE	13.04.2018	Customer Drawing-No.:	
DRAWN	AT	Drawing-No.: 2161882	
CHECKED	MR		
APPROVED	BR	UNIT: mm	SCALE: SIZE: A4