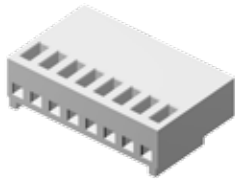


**Crimphousing 2,54 mm**

Series **431**



Rated current	3,0 A
Rated voltage	250 VRMS / VDC
Please consider air- and creepage distances	
Withstand voltage	1000 VRMS for 1 minute
Material contacts	Copper alloy
Material insulator	Thermoplast UL94V-0
Operating temperature	-25°C to +105°C

pitch  
**2,54**

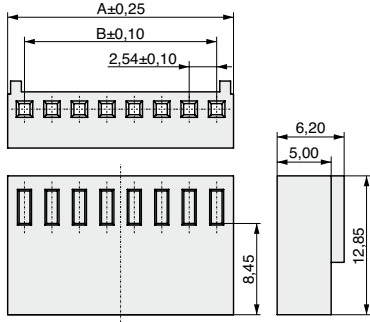
mating pin  
size

□ **0,64**

max.  
pincount  
**020**

All dimensions in mm.

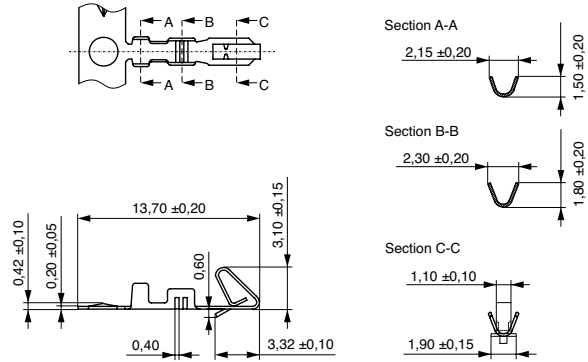
**Variation**



**Contact**

Series **611**

AWG 22 - 28



Plating: T = Sn  
Packaging: L = Bulk, R = Reel

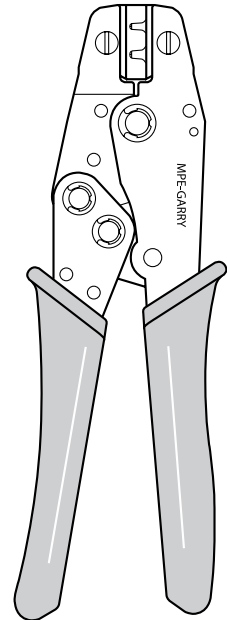
Plating contact

Packaging (L,R)

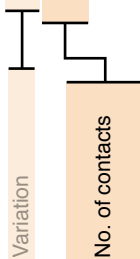
**611-1-TX-X**

no. of contacts	see figure left
n	A
002	5,68
003	8,22
004	10,76
005	13,30
006	15,84
007	18,38
008	20,92
009	23,46
010	26,00
011	28,54
012	31,08
013	33,62
014	36,16
015	38,70
016	41,24
017	43,78
018	46,32
019	48,86
020	51,40

**Crimp Tool 454**



**454-1-03**



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Product group  
**6**

Order code: **431-1-???-X-KS0**

Mating series **428**  
see page **3-51**