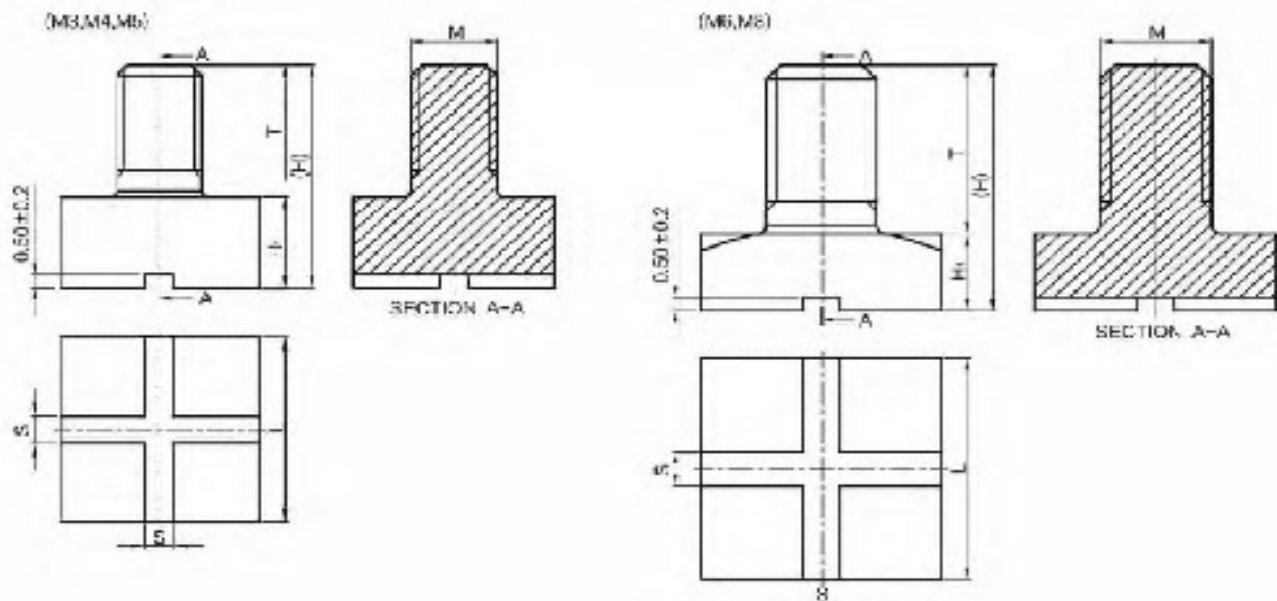


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Technical Drawing (mm)



Technical Specification

For Soldering in SMT, it is suitable for fully automated assembly PCB Connectors for fixing cable lugs.

UNC thread or customer specified modifications available

Material: Brass
 Surface Plating: Tin
 Solder cream Thickness: 120µm
 Heat Resistant: -55°C to +150°C

Packing: Bulk / Tape/Reel

Dimension Order Code Table								
Order Code	M	H	H1	T	L	S ±0.2	IR(A)	Torque
A01	M3	8,5	3,5	5	7	1	54	0,5Nm.
A02	M4	9,5	3,5	6	9	1	72	1,2Nm.
A03	M5	11,5	3,5	8	9	1	98	2,2Nm.
A04	M6	14,5	4,5	10	13	2	130	3,9Nm.
A05	M8	17,5	4,5	13	13	2	198	9Nm.
A06								
A07								
A08								
A09								
A10								
A11								
A12								

PCB Connectors (SMD)

Part No.: **A25154**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	14.04.2024
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3

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Ordering Informations

Serie	Size Order Code	Contact Plating	Spezial Function	Spezial Function	ROHS	Packing				
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A25154	Axx	TN	0	0	R	TR				
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Axx= Look Size Table		0= No function	0= No function	R= ROHS Conform	B101= Bulk-Ware 100PCS
	TN= Tinned				TR= Tape Reel

PCB Connectors (SMD)

Part No.: **A25154**

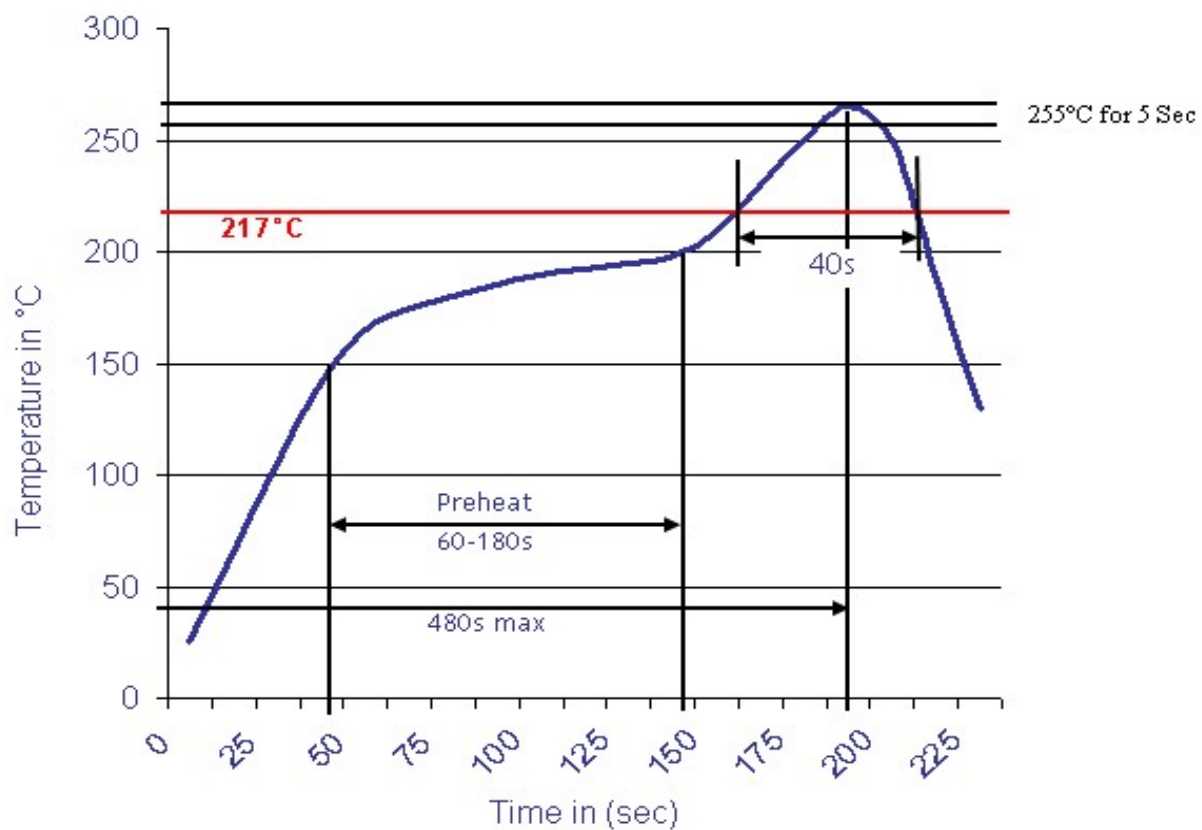
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	14.04.2024
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 3

Customer:
email: info@edcon-components.com



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



PCB Connectors (SMD)	
Part No.:	A25154
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	14.04.2024
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 3