NEW

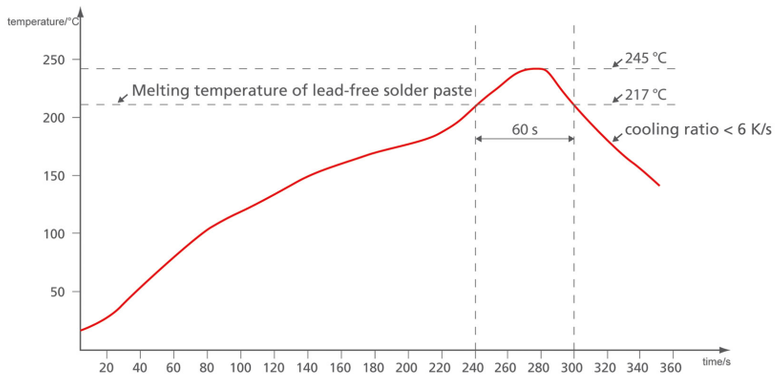
TECHNICAL DATA // Series FKB 5322 - T01

PTR HARTMANN
A Phoenix Mecano Company

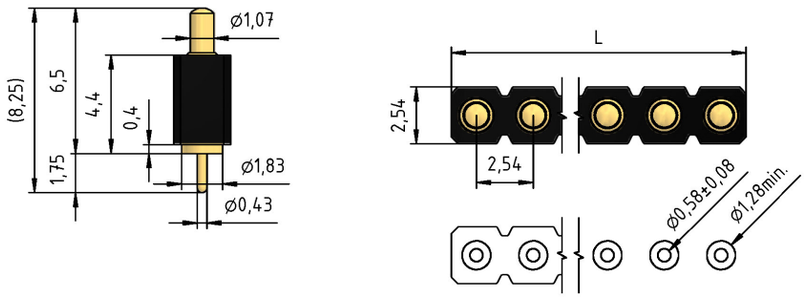
Spring-Loaded Connector 100 mil / 2.54 mm

HIGHLIGHTS	
Short, compact size	
Board-to-board contacting	
Distance compensation	
Tape on Reel	
Individual placement by housing design	
2 to 20 poles / 1 and 2 rows available	
Vibration and shock tests passed	
MECHANICAL DATA	
Center	2.54 mm/100 mil
Full travel	1.40 mm
Working travel	0.70 mm
Pre-loaded spring force	0.25 N
Spring force at working travel	0.85 N
ELECTRICAL DATA	
Continuous current	3.5 A
Typical continuity resistance	<= 20 mOhm
Typical isolation resistance	10^{10} Ohm*m
OPERATING LIFE	
Charge cycle	50.000
MATERIALS	
Barrel	Brass, gold-plated
Plunger	Brass, gold-plated
Test Probe block	PA

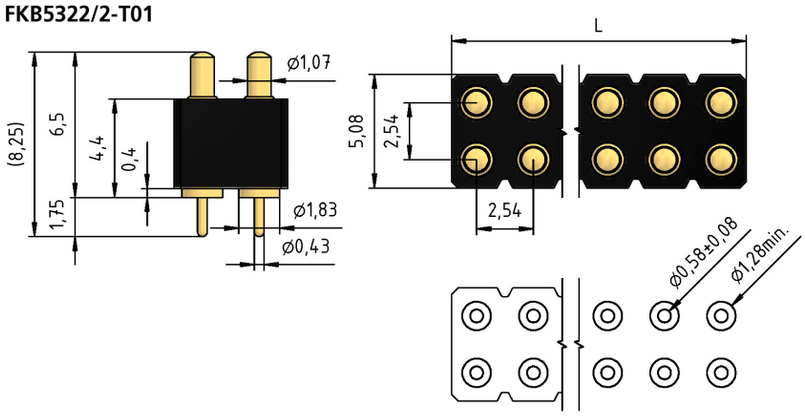
Soldering profile reflow



FKB5322/1-T01



FKB5322/2-T01



TECHNICAL DATA // Series FKB 5322 - T01

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Spring-Loaded Connector 100 mil / 2.54 mm

HOW TO ORDER

FKB5322	/1	-	02	-	65	T.01
1	2		3		4	5

1. Series 2. Number of Rows 3. Number of Poles
4. Installation Height 5. Variant