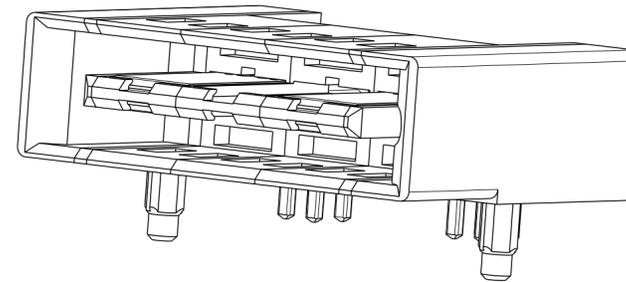


spec ref	dr	Hai-Ling Liu	2015/02/04	projection	MM	size	A2	scale	1:1
tolerance std	eng	Hai-Ling Liu	2015/04/10			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED	chr	Terris Liu	2015/04/10						
	appr	Pei-Ming Zheng	2015/04/10						
surface	linear	0.X	±0.5					title HPCE BTB RAH ASSY 6LP OMMITED 2LP cat. no.	rev A
	angular	0°	±2°	www.fci.com				Product - Customer Drw	sheet 1 of 3



PART NUMBER (TABLE 2)				
PART NUMBER	TAIL TYPE	OPTIONAL PLASTIC PEG	DIM "A" TYPICAL TAIL LENGTH	RECOMMENDED BOARD THICKNESS
10132353-001LF	SOLDER TAIL	YES	2.60±0.25	1.57
10132353-002LF		NO		
10132353-003LF		YES	3.25±0.25	2.36
10132353-004LF		NO		



NOTES:

1. CONNECTOR MATERIALS:  
 HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK UL 94V-0 COMPLIANT  
 CONTACTS: HIGH PERFORMANCE COPPER ALLOY.
2. CONTACT FINISH REF. GS-12-1031 SECTION TBD
3. PRODUCT SPECIFICATION: GS-12-1125
4. APPLICATION SPECIFICATION: GS-20-0388
- ⑤. PRODUCT MARKING (FCI PART NUMBER & DATE CODE) ON HOUSING IN AREA SHOWN.
6. PACKAGING MEETS FCI SPECIFICATION GS-14-2272.
- ⑦. HOUSING COMPONENT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 60 SECONDS IN A CONVECTION, INFRA-RED, OR VAPOR PHASE REFLOW OVEN.
- ⑧. COPPER PLATING THICKNESS IN CENTER OF VIA-HOLE CAN BE NO MORE THAN 0.003 LESS THAN OTHER AREAS.
- ⑨. ALL HOLE SIZES ARE FINISHED HOLE SIZES.
- ⑩. MOUNTING HOLES ARE UNPLATED  
 $\varnothing 2.20 \pm 0.05$  FOR SOLDER TAILS

dr	Hai-Ling Liu	2015/02/04	projection	MM	size	A2	scale	1:1
eng	Hai-Ling Liu	2015/04/10			ecn no.	-		
chr	Terris Liu	2015/04/10	product family	-	rel level	Released		
appr	Pei-Ming Zheng	2015/04/10			cat. no.	-	Product - Customer Drw	sheet 3 of 3
		title HPCE BTB RAH ASSY 6LP OMMITED 2LP			dwg no 10133423	rev A		