

PRODUCT NUMBER	SIZE	DIM A	DIM B
90312-003LF	1x3	4.0	6.4
90312-004LF	1x4	6.0	8.4
90312-005LF	1x5	8.0	10.4
90312-006LF	1x6	10.0	12.4
90312-007LF	1x7	12.0	14.4
90312-008LF	1x8	14.0	16.4
90312-009LF	1x9	16.0	18.4
90312-010LF	1x10	18.0	20.4
90312-011LF	1x11	20.0	22.4
90312-012LF	1x12	22.0	24.4
90312-013LF	1x13	24.0	26.4
90312-014LF	1x14	26.0	28.4
90312-015LF	1x15	28.0	30.4
90312-016LF	1x16	30.0	32.4
90312-017LF	1x17	32.0	34.4

PRODUCT NUMBER
90312-0XXLF

TOTAL NUMBER OF POS 03 UP TO 17

Technical drawing details:
 - Top view: 6 positions, spacing 1.65±0.05
 - Side view: Height 7.1±0.15, width 4±0.15
 - Cross-section A-A: Width 3.25±0.1, height 1.47±0.05, depth 0.45±0.1
 - Dimensions: 2.6±0.12, 2±0.1, 2±0.15, 0.35±0.05, SO 0.65, SO 1.15

NOTES:

- MATERIAL : PA66 25% GLASSFILLED, UL94V-0 COLOR BLACK.
- PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHERS REGULATIONS AS DESCRIBED IN GS-47-004.
- THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDER PROCESSES.
- INDICATES POS 1, WHEN MATED WITH 95000 SERIE.
- FOR USE WITH MINITEK CRIMP TO WIRE CONTACT 77318 (26-30AWG) OR 10044403 (22-24AWG).
- PRODUCT SPECIFICATION AS PER 110-036, CRIMP RECOMMENDATIONS AS PER GS-20-058

rev	ecn no	dr	date
R	V08-0392	HTB	2008-09-12
S	F11-0047	JCO	2012-06-27
T	F12-0803	JCO	2012-09-03

TOLERANCES UNLESS OTHERWISE SPECIFIED			
LINEAR	0.X	±0.3	-
	0.XX	±0.13	-
	0.XXX	±0.050	-
ANGULAR	0°	±2°	-

Material		SEE NOTE 1		Spec ref	
Mat code	N/A		✓	tolerance	projection
Heattreat	N/A			⊕	MM
Plating/Finish	N/A				Scale
Dr	D.WHITING	1991-02-15	Product family	MINITEK	size A3
Eng	S.OLSON	1991-02-15	Model Name	90312	Scale 8:1
Chr	J.COMPAGNON	11-04-04	Model Revision	REL Level	proi_release
Appr	JCO	11-12-01			

	Title	MINITEK CTW HSG.SGL ROW	Rev.	T
	Polarizing & Latching		90312	
Pro/E file	catalog no	CUSTOMER	1 of 1	