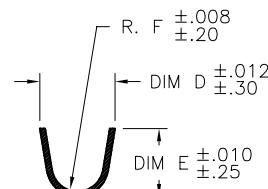
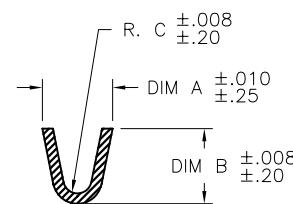


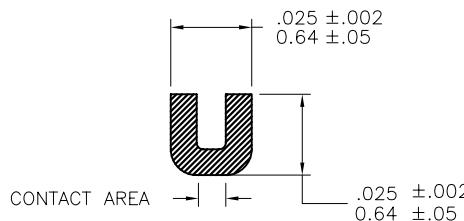
PRODUCT NUMBER
SEE SHEET 2



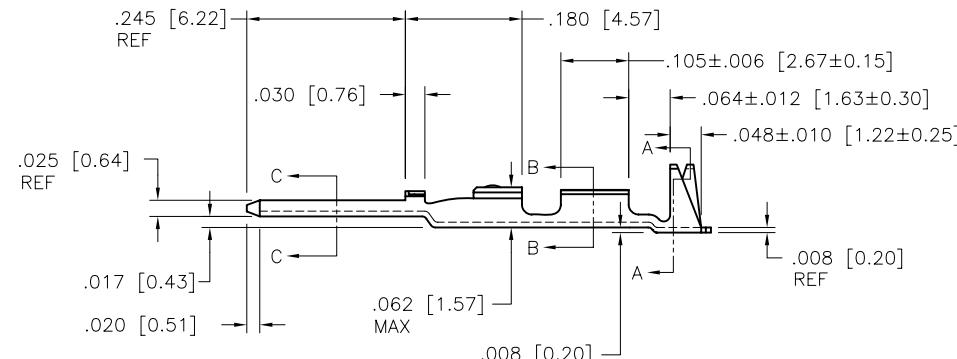
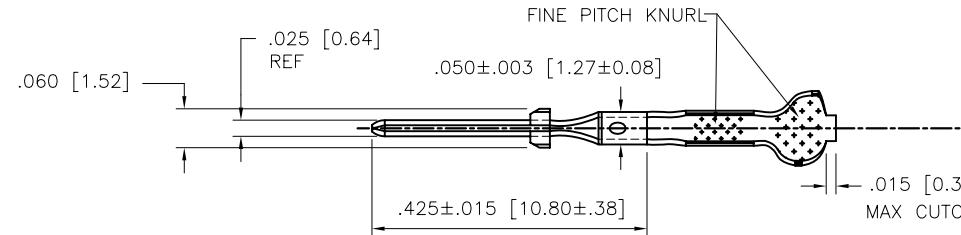
SECTION A-A
SCALE 2:1



SECTION B-B
SCALE 2:1



SECTION C-C
SCALE 5:1



mat'l. code				surface	tolerance	projection	product family
ltr	ecn no	dr	date	tolerances unless otherwise specified			title
D	V41704	SAR	1994-11-30	angles	XX ±01/XX±3	INCH/MM	
E	V05-0467	HTB	2005-05-23	lines	XXX ±.005/XXX±.13		
F	V05-0530	HTB	2005-05-31	0° ±2°	XXXX ±.0020/XXX±.051	scale 4/1	
G	V06-0623	HTB	2006-06-28	dr	S. ROYER	1994-11-30	
H	V07-0218	HTB	2007-03-16	engr	T. HANNA	1994-11-30	
				chr	T. HANNA	1994-11-30	
				appd	T. HANNA	1994-11-30	
sheet		revision	H H				
index		sheet	1 2				

PRODUCT NUMBER NOTE 4	WIRE AWG	WIRE BARREL			INSULATION BARREL			OBsolete
		A	B	C	D	E	F	
75654-001	28-32	.054/1.37	.058/1.47	.011/0.28	.115/2.92	.105/2.67	.040/1.02	OBsolete
75654-001LF	28-32	.054/1.37	.058/1.47	.011/0.28	.115/2.92	.105/2.67	.040/1.02	NOTE 6
75654-002	22-26	.070/1.78	.065/1.65	.017/0.43	.139/3.53	.120/3.05	.050/1.27	OBsolete
75654-002LF	22-26	.070/1.78	.065/1.65	.017/0.43	.139/3.53	.120/3.05	.050/1.27	NOTE 6
75654-003	18-20	.104/2.64	.104/2.64	.021/0.53	.139/3.53	.120/3.05	.050/1.27	OBsolete
75654-003LF	18-20	.104/2.64	.104/2.64	.021/0.53	.139/3.53	.120/3.05	.050/1.27	NOTE 6

NOTES:

1. PLATING: 100μ "/ 2.54μ SnPb MINIMUM PRE-PLATED
P/N WITH LF SUFFIX: 100μ "/ 2.54μ Sn MINIMUM PRE-PLATED
2. PART MAY BE USED WITH MINI-LATCH HSG.
3. APPLICABLE SPECIFICATIONS:
A. BUS-12-098: PRODUCT SPECIFICATION
B. TA-211: CRIMP SPECIFICATION
4. PART NUMBERS WITH AN LF SUFFIX MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
5. THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDER PROCESSES.
6. THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS.

mat'l. code 3/4 HD BRAS CDA NO. 260				surface	tolerance	projection	product family
ltr	tecn no	dr	date	tolerances unless otherwise specified			title
H				angles	$XX +01/-X+3$	INCH/MM	CTW MALE PIN LOOSE PIECE
					$XXX +.005/-XX-.13$		
				0°	$+2^{\circ}$	XXXX +.0020/-XXX+.051	
				dr	T. BREWBAKER	2005-05-23	
				engr	T. BREWBAKER	2005-05-23	
				chr	T. BREWBAKER	2005-05-23	
				appd	T. BREWBAKER	2005-05-23	
sheet	revision						dwg no
index	sheet						sheet 2 of 2
							size
							A4
							type
							CUSTOMER Drawing

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI:

[75654-001](#) [75654-003](#)