

Copyright FC).

FCJ FCIconnect.com 1 | 2

DDODUG	PRODUCT NUMBER		AWG	MATERIAL & PLATING								
REELED	LOOSE PIECE	SPRING THICKNESS	RANGE	1/4 HARD BRASS BODY	BeCu HEAT TREATED SPRING							
75374-001	75374-002	0 B S 0	LETE									
75374-001LF		.0065/0.165	1									
75374-003	75374-004	0 B S 0	LETE									
75374-003LF	75374-004LF	.0048/0.120	22-26									
75374-005	75374-006	0 B S 0	LETE									
75374-005LF	75374-006LF	.0035/0.090	22-26									
75374-007	75374-008	0 B S 0	LETE	- 40μ/1.02μm MIN GOLD OVER								
75374-007LF	75374-008LF	.0065/0.165	28-32	50µ/1.27µm MIN NICKEL IN CONTACT AREA								
75374-009	75374-010	0 B S 0	LETE	REMAINDER OF TOP OF TERMINAL GOLD FLASH	GOLD FLASH							
75374-009LF	75374-010LF	.0048/0.120	28-32	OVER 50µ"/1.27µm NICKEL	I LASII							
75374-011	75374-012	0 B S 0	LETE	BACKSIDE OF TERMINAL PLATED WITH								
75374-011LF	75374-012LF	.0035/0.090	28-32	30µ"/0.76µm NICKEL ONLY								
75374-013	75374-014	0 B S 0	LETE									
75374-013LF	75374-014LF	.0065/0.165	18-20									
75374-015	75374-016	0 B S 0	LETE									
75374-015LF	75374-016LF	.0048/0.120	18-20									
75374-017	75374-018	0 B S 0	LETE									
<b>−</b> 75374−017LF	75374-018LF	.0035/0.090	18-20									
75374-019	75374-020	0 B S 0	LETE	OBSOLETE								
75374-019LF	75374-020LF	.0065/0.165	22-26	HOT DIPPED TIN (NOTE 5)								
75374-021	75374-022	0 B S 0	LETE	OBSOLETE	TIN							
75374-021LF	75374-022LF	.0048/0.120	22-26	HOT DIPPED TIN (NOTE 5)	_ IIIN							
75374-023	75374-024	0 B S 0	LETE	OBSOLETE								
75374-023LF	75374-024LF	.0035/0.090	22-26	HOT DIPPED TIN (NOTE 5)								

mat'l. code				surface / tolerance					proje	ection		product family											
SEE TABLE										5	1		PV TERMINALS										
ltr	ecn	no	dr	date		tolera	nces	ınless	otherw	ise spe	ecified	7		J	title								
N						angles 5 XX ±.0				.XX ±.01/.X±.3			INCH/MM			] MINI PV™ C.T.W. RECEPT							эт І
						ariye	. 3 E	.X	XX ±.00	5/.XX±			,	-	1		019 [0.48] PIN						
						0° ±	2*	.XXX	X ±.002	0/.XXX	±.051	scale 1:1			FUR .019 [C						J.40] PIN		
						₫r	E. K	ROPIEV	ROPIEWNICKI		10-07	_			dwg	no			S	heet	2 (	of 3	size
						engr	Ν	I. SMY	ſΚ	1996-10-07 ER 1996-10-07			C		75374			ا. ۱۱					
						chr	Т. Е	REWB	AKER			•	$\equiv$	7)			) / .	′ 4			A4		
						appd	N	I. SM	ſΚ	1996-	1996-10-07					type CUSTO					MER Drawir		
shee	e†	revision																					
inde	х	shee	et l																				
										U													/.
										)													4

PDM: Rev:N

form: A4mmXLc

1

2

STATUS**Released** 

Printed: Apr 01, 2009

FClconnect.com

PRODUCT	NUMBER	SPRING	AWG	MATERIAL & PLATING	_	
		THICKNESS	RANGE	1/4 HARD	BeCu HEAT	
REELED	LOOSE PIECE			BŔASS BODY	TREATED SPRING	
75374-025	75374-026	0 B S 0	LETE	OBSOLETE		
75374-025LF	75374-026LF	.0065/0.165	28-32	HOT DIPPED TIN (NOTE 5)		
75374-027	75374-028	0 B S 0	LETE	OBSOLETE		
75374-027LF	75374-028LF	.0048/0.120	28-32	HOT DIPPED TIN (NOTE 5)		
75374-029	75374-030	0 B S 0	LETE	OBSOLETE		
75374-029LF	75374-030LF	.0035/0.090	28-32	HOT DIPPED TIN (NOTE 5)	TIN	
75374-031	75374-032	0 B S 0	LETE	OBSOLETE		
75374-031LF	75374-032LF	.0065/0.165	18-20	HOT DIPPED TIN (NOTE 5)		
75374-033	75374-034	0 B S 0	LETE	OBSOLETE		
75374-033LF	75374-034LF	.0048/0.120	18-20	HOT DIPPED TIN (NOTE 5)		
75374-035	75374-036	0 B S 0	LETE	OBSOLETE		
75374-035LF	75374-036LF	.0035/0.090	18-20	HOT DIPPED TIN (NOTE 5)		

## NOTES:

1. PART TO MATE WITH .019  $\pm .002/0.48 \pm 0.05$  PIN.

1 | 2

2. TAB CUT-OFF DIM IS VERY CRITICAL WHEN USED IN CONJUNCTION WITH MINI ROD AND MINI LATCH HOUSINGS.

3. APPLICABLE SPECIFICATION:

A. TA-75 : CRIMP METHODS FOR USE IN MINI LATCH HOUSINGS.

B. TA-210 : CRIMP METHODS FOR USE IN MINI ROD HOUSINGS.

- (4) PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- (5.) THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS.
- 6. THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDERING PROCESSES.

1 l

mat'l. code					surface / tolerance					proje	ction		product family										
SEE TABLE					V							0	1		PV TERMINALS								
ltr	tr ecn no dr date					tolerances unless otherwise specified							title										
N	_					angle	s l	.XX ±.01/.X±.3			INC	INCH/MM MINI PVTM C.T.W.					RECEPT						
						anyu	3	.X	.XXX ±.005/.XX±.13		- / -		FOR .019 [0.48] PIN										
						0° ±	2*	.XXX	X ±.002	20/.XX	0/.XXX±.051		1	:1	FUR .019 [0.46_				ᄓ	] PIN			
						dr	т.	BREWE	BAKER	2005	-05-19	1			dwg	ПО		sheet 3 of 3 s					size
						engr	Τ.	BREWE	BREWBAKER BREWBAKER		2005-05-19		FCI				75374					ا. ۱	
						chr	Τ.	BREWE			-05-19						/55/4					Α4	
						appd T. BREWBAKER 2005-05-19			-		type				CUS	MOT	ER I	Draw	ing				
sh	nee	t re	vision																				
ind	dex sheet																						

3 l

3 |

form: A4mmXLc

PDM: Rev:N

STATUS Released

Printed: Apr 01, 2009