





THIS DRAWING IS A	A CONTROLLED DOCUMENT.	DWN 14JUN1999 K.Gerlach	TE Connectivity
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±-	M.Bleicher APVD PRODUCT SPEC 108-18063 APPLICATION SPEC	PRODUCT GROUP DRAWING FOR TAB 2.83 Produktgruppenzeichnung fuer Flachstecker 2.8x0.8
MATERIAL _	3 PLC ±- 4 PLC ±- ANGLES ±1.5° FINISH -	114-18051 weight - Customer Drawing	SIZE CAGE CODE DRAWING NO RESTR

4806 (3/													NU. 700	1 I V / = I					ze. sa. emicssei /	
	ORDER-NO. REV STRIPFORM Bandware	ORDER-NO LOOSE PIECE Einzelausfuehrung	Ausfuehrung			DGB mm ²	INSULATION∅ Isolations∅ mm	Drahtcrimp	INSUL. ERIMP Isolationscrimp ndware	HEIGTH CH	Drahtcrimp Einzela	INSUL, CRIMP Isolationscrimp Justuehrung	APPLICATION TOUL Anschlagwerkzeug EXTRACTION Ausdrueckv No. 968	Handzange 	A	В			ORDER-NO. SINGLE WIRE SEAL Einzeldichtungssystem (CAVITY DIAMETER) (Kammerdurchmesser)	ORDER-NO SEALING PLU Blindstopfe
	TE	TE					INCHI A TIONA	STRI WIRE CRIMP	IP FORM INSUL. CRIMP	WIRE CRIMP	LOOS WIRE CRIMP	E PIECE INSUL, CRIMP	APPLICATION TOOL	HAND TOOL					TE	TE
	1-963860-1 B	1-963861-1	2		4			<u></u>			<u> </u>									
	1-963860-2 B	1-963861-2	7	_ CuSn4	1	FLR		D _{Dr} = 0.8	D = 1.4	0.2 mm ² = 0.98	D _{Dr} = 0.8	R = 1.4	2-878549-2							
	2-963860-1 B 1-963860-3 B	2-963861-1 1-963861-3	2		4	_	1.3 - 1.6	G = 2.1	K = 2.9	0.35 mm ² = 1.05	G = 2.1	K = 2.5		734538-1	2.5	3.7	5.8	25.5		
	2-963860-2 B		2	CuFe	^	0.2 - 0.5		E = 2.1	H = 2.9	0.5 mm ² = 1.12	E = 1.7	H = 2.5	MQC APPLICATOR							
	2-963860-3 B		2	CF	2	_		·												
	1-962841-1 F	1-963745-1	1		4														_	
	1-962841-2 F	1-963745-2	1	CuSn4	\triangle	_		D _{Dr} = 1.1	D = 1.8	0.5 mm ² = 1.18	D _{Dr} = 1.1	R = 1.6								
	1-962841-3 F	1-963745-3	1		2	FLR	1.4 - 2.1						2-878550-2	, , , + + , , - ,	٧.٠	4.0	/ • ∨	ZU.1		
UNSEALED / unge	2-962841-1 F	2-962841-1	1		4	0.5 - 1.0	1.4 - 2.1	G = 2.8		0.75 mm ² = 1.27	G = 2.8	K = 3.0	MQC APPLICATOR	734417-1	3.0	4.6	7.0	26.7		
	2-962841-2 F	-	1	CuFe	$\overline{\triangle}$			E = 2.6	H = 3.2	1.0 mm ² = 1.36	E = 2.2	H = 2.8								
	2-962841-3 F	-	11		2				A				MQC APPLICATOR 734417-2-878551-2				8.2	27.9		
	1-962842-1 E	1-963746-1	1		4	1														
	1-962842-2 E	1-963746-2	1	- CuSn4	/2\	I I LK		D _{Dr} = 1.7	D = 2.6	1.5 mm ² = 1.58	D _{Dr} = 1.7	R = 2.1								
	1-962842-3 E		1		<u>/4</u> <u>/2</u>	FLR	2.1 - 2.9	G = 3.8	K = 4.5	2.0 mm ² = 1.73	G = 3.9	K = 4.1		734417-2	3.6	5.2				
	2-962842-2 F 2-962842-1 E		1		1	>1.0 - 2.5		E = 3.6		2.5 mm ² = 1.88	E = 2.8	H = 3.6								
	2-962842-3 E 2-962842-2 F		1	_ CuFe	2	_			[A]		E 20									
	1-962843-1 C	1-963747-1	1 1		4	FLK							2-878552-2						_	
	1-962843-2 C	1-963747-2	1	CuSn4	1			D _{Dr} - 1./	D = 3.2	1.5 INM 4 = 1.58	Dr - 1./	R = 2.4								
	1-962843-3 C	1-963747-3	1		2			D _{nr} = 1.7		1.5 mm ² = 1.58				, , , , , ,]	8.9	28.6		
	2-962843-1 C	2-963747-1	1			>1.0 - 2.5		G = 3.8	K = 5.7	2.0 mm ² = 1.73	G = 3.9	K = 5.1	MQC APPLICATOR	734417-3	3.6	5.2				
	2-962843-2 C	2-963747-2	1	CuFe	\triangle	.40 05		E = 3.6	H = 5.5	2.5 mm ² = 1.88	E = 2.8	H = 4.2								
	2-962843-3 C	2-963747-3	1		2				A											
	1-968946-1 A		3	— CuSn4			2.7 - 3.7	Dr - 7.7			Dr - 2.7	K = 2.0	2-541534-2		9723-2					
	1-968946-2 A	1-968965-2	3		1			D _{nr} = 2.3	D = 3,3	2.23	$G = 4.7$ $K = 5.1$ $D_{Dr} = 2.3$ $R = 2.6$	R = 2.6								
	2-968946-1 A	2-968965-1	3	CuFe	1\(\delta \)			G = 4.7	K = 5,9	4.0 mm ² = 2.25		MQC APPLICATOR MATRI7F	MATRIZE :	4.3	6.6	8.5	28.5			
	2-968946-2 A	2-968965-2	3			.0.5		E = 4.5	A H = 5,7		E = 3.4	H = 4.6		539635-1						
	3-968946-1 A	3-968965-1	ک ک	CuSn0.20	4			Dr - 0.0	D = 3.2	0.2 = 0.98	Dr - 0.0	R = 2.4	2-878558-2	539737-2					(∅5.0)	
	1-965982-1 A	1-965983-1		CuSn4		0.2 - 0.5 FLR	max. 2.1	E = 2.1 G = 2.1 D _{Dr} = 0.8	A H = 4.7 K = 4.5	$0.5 \text{ mm}^2 = 1.12$ $0.35 \text{ mm}^2 = 1.05$ $0.2 \text{ mm}^2 = 0.98$	E = 1.7 G = 2.15 D _{nr} = 0.8	K = 4.15		MATRIZE :	2.5	4.9	6.5	26.8		
\sim	1-965982-3 A	1-965983-3	5		4	02 05		E = 2.1	M H = 4.7	0.5 mm ² = 1.12	E = 1.7	H = 4.2	MQC APPLICATOR	539635-1					828904	
<u> </u>	1-962915-2 E	1-963748-1	/,		/1\															
	1-962915-3 E 1-962915-2 E	1-963748-3 1-963748-2	1.	CuSn4	2			D _{Dr} = 1.2	D = 3.3	0.5 mm ² = 1.18	D _{Dr} = 1.1	R = 2.3							(Ø5.0)	
3	6-962915-6 E	1 06377.8 3	4		7 /2 FLF	FLR	max. 2.1	G = 2.9	K = 4.8	$0.75 \text{ mm}^2 = 1.27$	G = 2.9	K = 4.3	2-878559-2	734438-1	3.0	5.4	7.0	26.8		
I RE	2-962915-1 E	2-963748-1	4		4	0.5 - 1.0							MQC APPLICATOR		3.0			0/ 0	828904	828
	2-962915-2 E	2-963748-2	4	CuFe				E = 2.6	H = 5.0	1.0 mm ² = 1.36	E = 2.2	H = 4.6								828922-
SE	2-962915-3 E	2-963748-3	4		2	_			A											<u></u>
	1-962916-1 E	1-963749-1	4		4															
_	1-962916-2 E	1-963749-2	4	CuSn4				D _{Dr} = 1.7	D = 3.6	1.5 mm ² = 1.58	D _{Dr} = 1.7	R = 2.8							,, = 1.	
	1-962916-3 E	1-963749-3	4		2	FLR	max. 3.0	G = 3.8	K = 5.0	$2.0 \text{ mm}^2 = 1.73$	G = 3.9	K = 4.5	2-878560-2	734440-1	3.5	6.0	7.6	26.8	(Ø5.0)	
76	2-962916-1 E	2-963749-1	4		1	>1.0 - 2.5			H = 5.3	2.5 mm ² = 1.88		H = 4.8	MQC APPLICATOR						828905	
	2-962916-3 E 2-962916-2 E	2-963749-3	4	 CuFe	<u>/2\</u>	_		E = 3.6		0.5	E = 2.8									
	_ '/ UA'/U14A	')	I.	1	/_\	1	- I		11 , 1		I			I	1	1	1	1	1	

Mouser Electronics

Authorized Distributor

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

TE Connectivity:

1-965982-3 (Loose Piece) 1-965982-3 (Mouser Reel) 1-965982-3 (Cut Strip)