

BS,C,201624,001

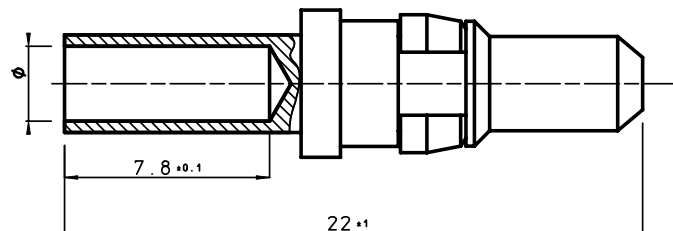
C

GEN. ST.	01		02		03		04		05		06		07		08		0D		50		60		70		80		90				
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 03	KN	
B	2005-11-21	105-0246	ALEX B	BKP
C	2006-07-03	106-0095	VIVEK	BKP

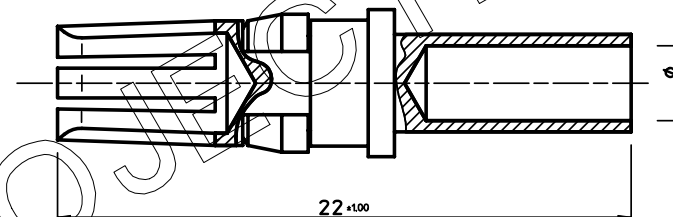
RM**PIE5---LF

PIN CONTACT



RC**PIE5---LF

SOCKET CONTACT



CATALOGUE NUMBER	WIRE SIZE		Ø	MAX. CURRENT	STRIP LENGTH (MM)	CRIMP TOOLS		
	AWG	MM²				M10S1		M50F012
						DIESET	STOP	ADAPTOR
R*16PIE5---LF	16	1.3	1.7	10 A	6.4	S16	SL19E1	N° 1
R*12PIE5---LF	12	4.0	2.8	20 A	8.5	S16E1	SL19E1	N° 1
R*10PIE5---LF	10	6.0	3.5	30 A	8.5	S16E2	SL19E1	N° 3

PLATING CODE

PERFORMANCE CHARACTERISTICS

- INSERTION FORCE: 10 N MAX.
- WITHDRAWAL FORCE: 1.6 N MIN.
- CONTACT RESISTANCE: < 1mΩ UNDER 10 A

NOTE: 1. FOR MISSING INFO SEE DRAWING BS,C,201624,028
2. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

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DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGGEGANG VERPLICHT.

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR. DRAFT CHECKED	DATE 1993-05-05	SIGN. W. P.	MALE/FEMALE POWER CONTACTS (CRIMP CONTS.)	
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			CAT. No. R---PIE5---LF	
	PR. ENG. MGR.			FCI www.fciconnect.com	
	PR. MGT. MGR.			SCALE 5/1	
ALL DIMENSIONS IN MM				REFERENCES	
				DRAWING No. BS,C,201624,001	
				C	
				DRAFTING No. CUSTOMER DRAWING	
				REVISION	

PDM: Rev:C

STATUS: Released

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