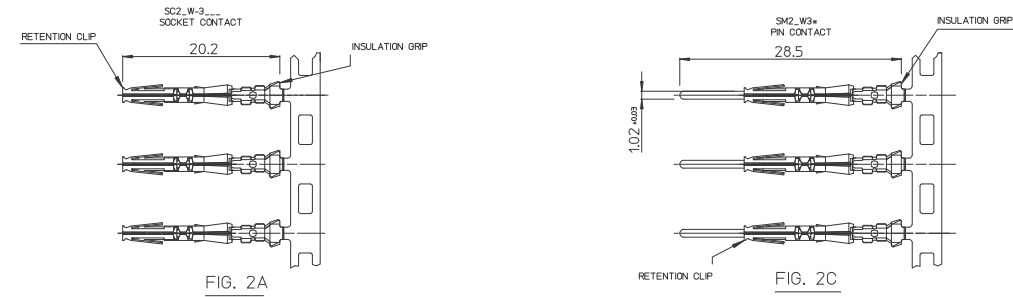
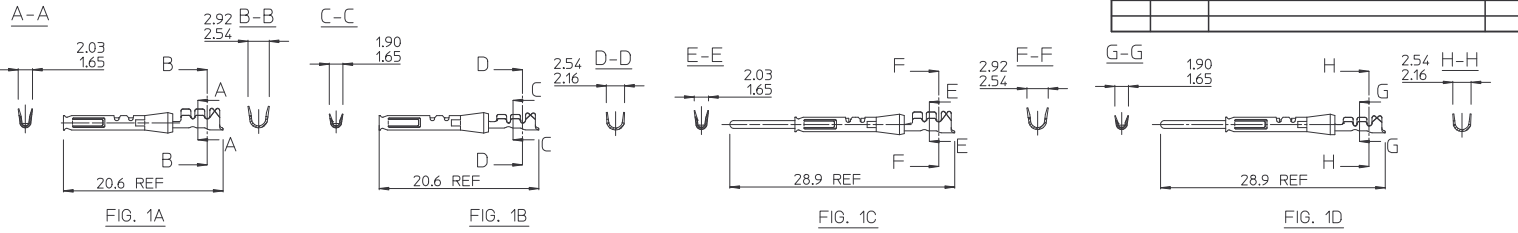


BS, C , 202338, 001, 0D

GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90	REV.	DATE	DESCRIPTION	BY																	
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	0C	16/08/04	Y16SCM2 REPLACE BY Y16SCM3	R Ch
																																0D	22/03/05	CHANGE ALL WRONG CHARACTERISTICS	R Ch



CONTACT CATALOG NUMBER	FIG.	WIRE SIZE AND TYPE	CABLE INSULATION		PACKING	WIRE STRIP LENGTH ±0.4	HAND CRIMP TOOLING FOR LOOSE CONTACTS		AUT. CRIMP TOOLING FOR CONTACTS ON STRIP P100MAN		EXTRACTION TOOL
			MAX.	MIN.			HAND TOOLS DIES INCLUDED	M8ND DIESET	LEFT SIDE APPLICATOR	STRIPPER UNIT	
SC24W3***	2A	26-24 AWG	1.57	0.89	3000 PER REEL	4.0	Y16SCM3 or Y14SCM2 or Y14MTV	N24RT-14	MLS0318B	SC10S1	RX20D44
SM24W3***	2C	26-24 AWG	2.08	1.17							
SC20W3***	2A	22-20 AWG	1.57	0.89	100 IN A PLASTIC BAG	4.0	Y16SCM3 or Y14SCM2 or Y14MTV	N24RT-14	MLS0555A		RX20D44
SM20W3***	2C	22-20 AWG									

CONSTRUCTION
 CONTACT BODY: HIGH CONDUCTIVITY COPPER ALLOY
 OUTER SPRING: STAINLESS STEEL
 *** PLATING : S25/S26 = 0.75 μ Au OVER Ni IN CONTACT AREA
 GOLD FLASH OVER Ni ON CRIMP BARREL
 TK6 = 2-5 μ Sn PREPLATED

CONNECTOR ACCOMMODATION
 THESE CONTACTS CAN BE USED IN THE SEALOK INTERCONNECTION SYSTEM

PERFORMANCE CHARACTERISTICS
 CURRENT RATING : 5 A CONTACT RETENTION IN BODY : 90 N MIN.
 CONTACT RESISTANCE : ≤ 15 m ohm INDIVIDUAL INSERTION FORCE : 5 N MAX.
 OPERATING VOLTAGE : 1500 V RMS INDIVIDUAL WITHDRAWING FORCE : 2 N MIN.

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DIT IS ONZE EIGENDOM EN MAG NIET NAKEMAKT, HEROPAKT, OVERGEMAKT AAN DERDEN, NIET VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1° HOEKEN	APPR. DRAFT CHECKED	DATE 23-04-97	SIGN. A. Janssens	SEALOK male/female contacts AWG20/24 CAT. No. S_#W(L)3**
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.			SOURIAU Route Nationale 23 72470 CHAMPAGNE
ALL DIMENSIONS IN MM ALLE AFMETINGEN IN MM	REFERENCES / REFERENTIES			SCALE
				BS, C , 202338, 001, 0D DRAWING No. CUSTOMER DRAWING

8 7 6 5 4 3 2 1