

**TABLE 1(a) – TYPE VARIANTS**

VAR- IANT	TYPE	MATING END SIZE	CRIMP BARREL SIZE	RATED CURRENT A	ACCEPT WIRE AWG	MAX WEIGHT g	ENGAGEMENT & SEPARATION		TEST PIN DIA mm		CONTACT CAPABILITY WEIGHT		CON-TACT RETENT. FORCE MAX N	CONTACT INSERT WITHDR FORCES MAX N	PROBE DAMAGE		OVERSIZE PIN EXCL.			
							ENGAG. FORCES N(1)	SEPAR. FORCES N(1)	min.	max.	Pick- up (2) g	Drop (3) g			MO- MENT N.cm	PROBE DIA mm		FORCE MAX N	TEST PIN DIA mm	
																min.	max.		min.	max.
01	Male	26	26	2	26	0,04						15	13,5	NA			NA			
02	Female					0,06	1.667		0,495	0,519		81,50	15	13,5	0,9	0,495	0,521	0,8	0,765	0,77
03	Male	26	24	2	24	0,04						15	13,5	NA			NA			
04	Female					0,06	1.667		0,495	0,519		81,50	15	13,5	0,9	0,495	0,521	0,8	0,765	0,77
05																				
06																				
07																				
08																				

**NOTES**

1. 1<sup>st</sup> line, maximum values with maximum diameter test pin;  
2nd line, minimum values with minimum diameter test pin;
2. With minimum diameter test pin and minimum insertion depth of 3mm.
3. With maximum diameter test pin and minimum insertion depth of 3mm.