

TABLE 1(a) - RANGE OF COMPONENTS

SHELL SIZES

CONTACT SIZE	SHELL SIZE (1)	MAX. WEIGHT (g) (2) (3)		MATING FORCE (N. max)	UNMATING FORCE	
		VARIANT 01	VARIANT 02		N. min	N. max
		Male	Male			
#26	A	1.05	1.35	11.90	0.95	11.90
	B	1.35	1.75	18.70	1.50	18.70
	C	1.60	2.15	22.10	1.80	22.10
	D	1.80	2.35	28.90	2.35	28.90
	E	2.10	2.70	35.70	2.90	35.70
	F	2.35	2.95	42.50	3.50	42.50
	G	2.50	3.15	56.10	4.60	56.10
	H	3.44	4.20	86.70	7.10	86.70
	J	6.10	7.30	178.80	14.50	178.80

NOTES

1. See Figure 2(b).
2. Weights without contacts or accessories
3. Connector weights shall be calculated from the number of contacts used.

TABLE 1(a) - RANGE OF COMPONENTS (CONTD)

CONTACT TYPES

CODES		CONTACT TYPES	Weight of Contacts (g)				
			Variant 01 / 02				
			Male		Male		
PCB Contacts (0)							
Tail 0.50	Tail --						
OL3		Straight PCB solder contact gauge 26	0.08	-	-	-	
1AON			0.090 ⁽³⁾				
		Gauge 26 90°PCB solder contact (2.54mm row spacing)	0.097 ⁽⁴⁾				
			0.110 ⁽⁵⁾				
1BON		Gauge 26 90°PCB solder contact (2.84mm row spacing)	0.093 ⁽³⁾				
			0.10 ⁽⁴⁾				
		Gauge 26 90°PCB solder contact equipped with 90°b racket and Jackspot 2-56 (2)	0.12 ⁽⁵⁾				
1 ⁽⁷⁾ 7N			(3),(4)				
1 ⁽⁷⁾ 7N		Gauge 26 90°PCB solder contact equipped with 90°b racket and Jackspot 4-40 (2)(6)	(5)				-

NOTES

1. See Figure 2(c).
2. Weight of brackets and nuts: 3.5g.
3. Average weight for Shell Size A, B, C, D, E, F;
4. Average weight for Shell Size G, H.
5. Average weight for Shell Size J.
6. Shell Size J only. Jackpost 4-40
7. A or B applicable