



- PREFIX AND SUFFIX NUMBERS MUST MATCH THOSE ON PLUG ASSEMBLY FOR PARTS TO MATE.
- (triangle 2) POLYESTER, FLAME RETARDANT, UL 94V-0 RATED, GLASS FILLED, BLACK.
- (triangle 3) 0.76 μ m [.000030] MIN BRIGHT TIN OVER 1.27 μ m [.000050] MIN NICKEL.
- (triangle 4) 1.27 μ m [.000050] MIN GOLD ON MATING SURFACE FOR A LENGTH OF 2.54 [.100] MIN, 3.81 μ m [.000150] MIN MATTE TIN ON OPPOSITE END FOR A LENGTH OF 3.81 [.150] MIN, BOTH OVER 1.27 μ m [.000050] MIN NICKEL ON ENTIRE CONTACT.
- (triangle 5) OBSOLETE.
- (triangle 6) DIMENSION INDICATES CONTACT MATING AREA.
- (triangle 7) PLATING MEASUREMENT POINT.

(triangle 5)	31.24 [1.230]	26.67 [1.050]	31.98 [1.259]	36.83 [1.450]	43.18 [1.700]	16	E	5-1761183-6
	21.08 [.830]	16.51 [.650]	21.82 [.859]	26.67 [1.050]	33.02 [1.300]	8	E	5-1761183-3
	18.54 [.730]	13.97 [.550]	19.28 [.759]	24.13 [.950]	30.48 [1.200]	6	E	5-1761183-2
	16.00 [.630]	11.43 [.450]	16.74 [.659]	21.59 [.850]	27.94 [1.100]	4	E	5-1761183-1
	16.00 [.630]	11.43 [.450]	16.74 [.659]	21.59 [.850]	27.94 [1.100]	4	D	4-1761183-1
	21.08 [.830]	16.51 [.650]	21.82 [.859]	26.67 [1.050]	33.02 [1.300]	8	C	3-1761183-3
(triangle 5)	16.00 [.630]	11.43 [.450]	16.74 [.659]	21.59 [.850]	27.94 [1.100]	4	C	3-1761183-1
	31.24 [1.230]	26.67 [1.050]	31.98 [1.259]	36.83 [1.450]	43.18 [1.700]	16	A	1-1761183-6
	21.08 [.830]	16.51 [.650]	21.82 [.859]	26.67 [1.050]	33.02 [1.300]	8	A	1-1761183-3
	18.54 [.730]	13.97 [.550]	19.28 [.759]	24.13 [.950]	30.48 [1.200]	6	A	1-1761183-2
	16.00 [.630]	11.43 [.450]	16.74 [.659]	21.59 [.850]	27.94 [1.100]	4	A	1-1761183-1
	E	D	C	B	A	NO OF POSN	KEY I.D. LETTER	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN B MCMMASTER 20APR04	ROHDE	20APR04	NAME	RECEPTACLE ASSEMBLY, TOP ENTRY, SDL
0 PLC ± -	1 PLC ± -	APVD M WALMSLEY	PRODUCT SPEC	108-2047	SIZE	114-2081
2 PLC ± -	3 PLC ± .038 [.015]	APPLICATION SPEC	WEIGHT	-	SCALE	4:1
4 PLC ± -	ANGLES ± -	FINISH	CUSTOMER DRAWING	SCALE	4:1	SHEET 1 OF 1

MATERIAL (triangle 2) FINISH (triangle 3) (triangle 4) (triangle 5) (triangle 6) (triangle 7)

STE TE Connectivity

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