

LOC		DIST		REVISIONS				
F	LTR	DESCRIPTION			DATE	DWN	APVD	
	5	REVISED PCB			22JUN2007	BC	DD	
	A	REVISED PER ECO-09-007920			31MAR2009	AEG	DD	
	A1	REVISED PER ECO-09-008973			05MAY2009	AEG	DD	

- 1

HOUSING: LIQUID CRYSTAL POLYMER, BLACK.
CONTACTS: HIGH RELIABILITY COPPER ALLOY.
GROUND BUSSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
- 2

CONTACTS & GROUND BUSSES: .00005 [0.00013] MIN GOLD OVER .000030 [0.00076] MIN PALLADIUM NICKEL ON CONTACT AREA, .000150-.000250 [0.00381-0.00635] 60/40 TIN-LEAD ON LEADS, ALL OVER 0.000075-0.000175 [0.00191-0.00445] NICKEL.
- 3

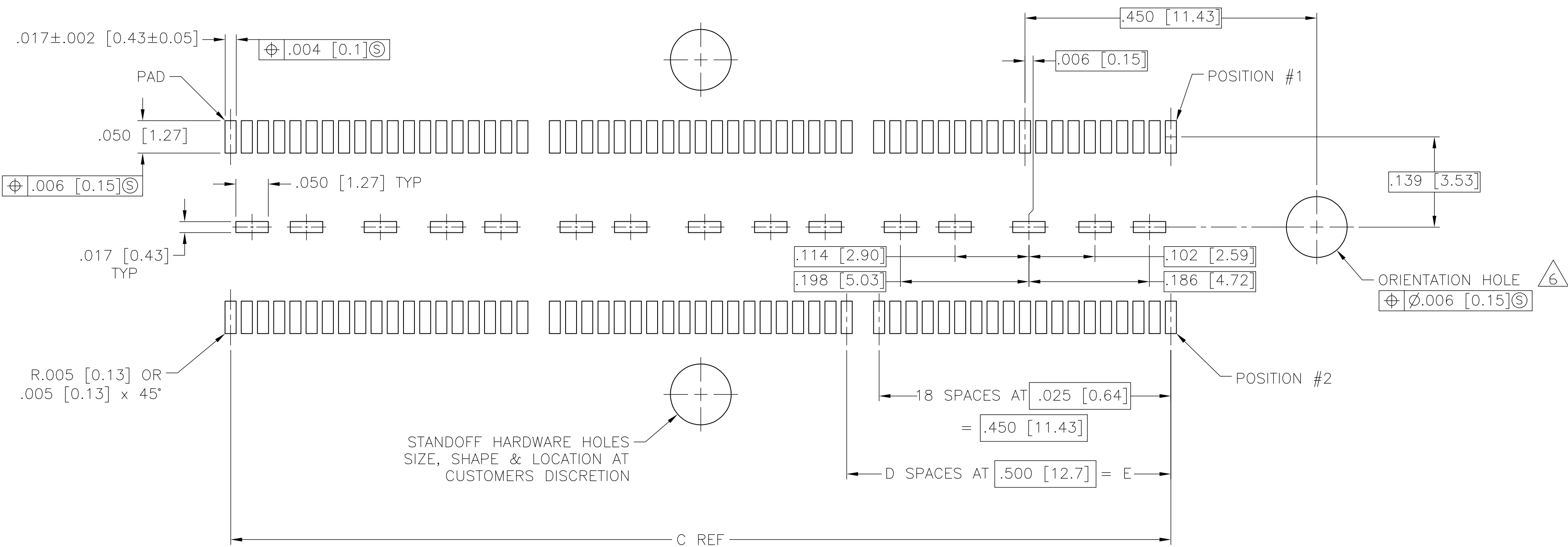
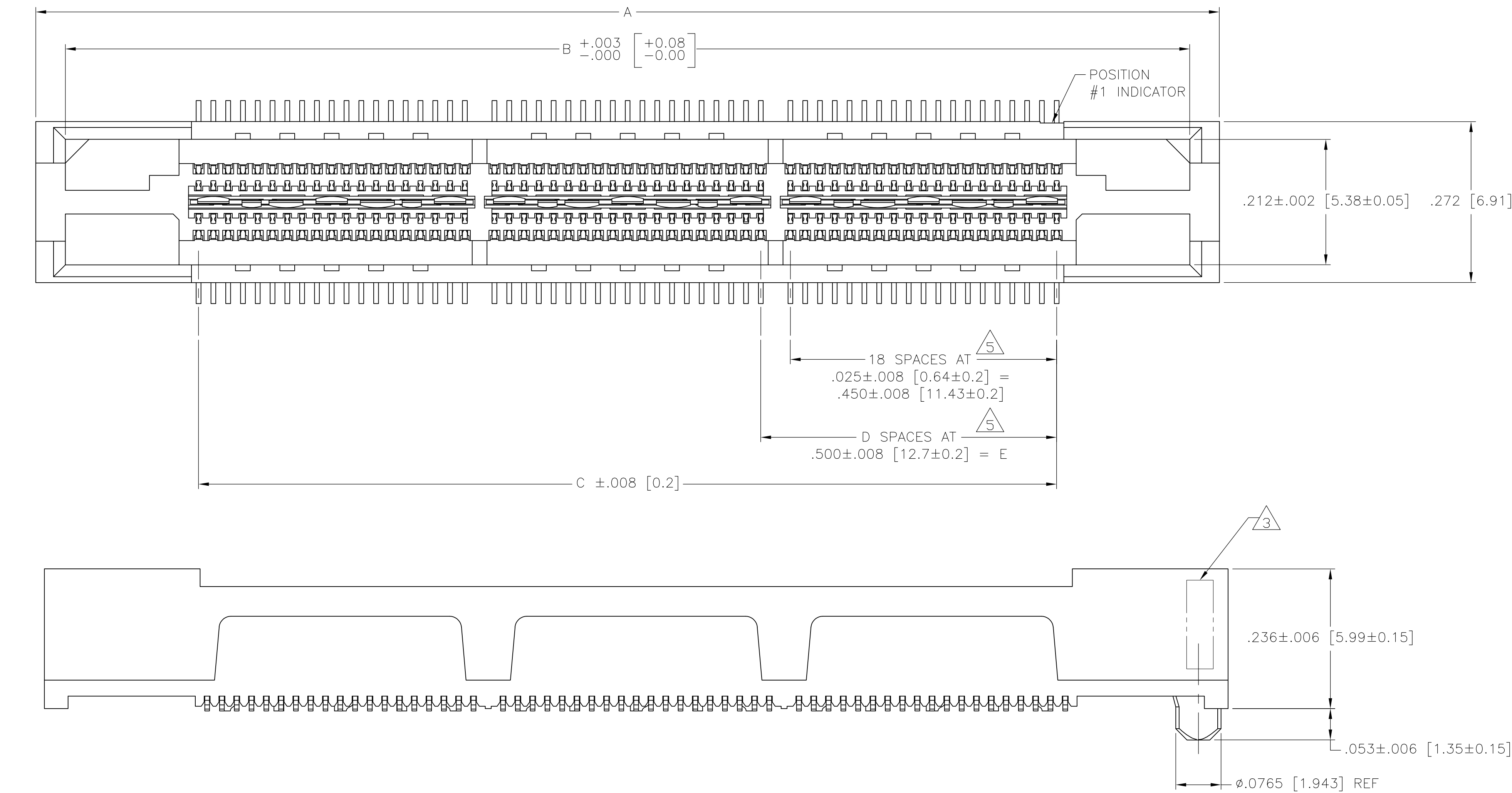
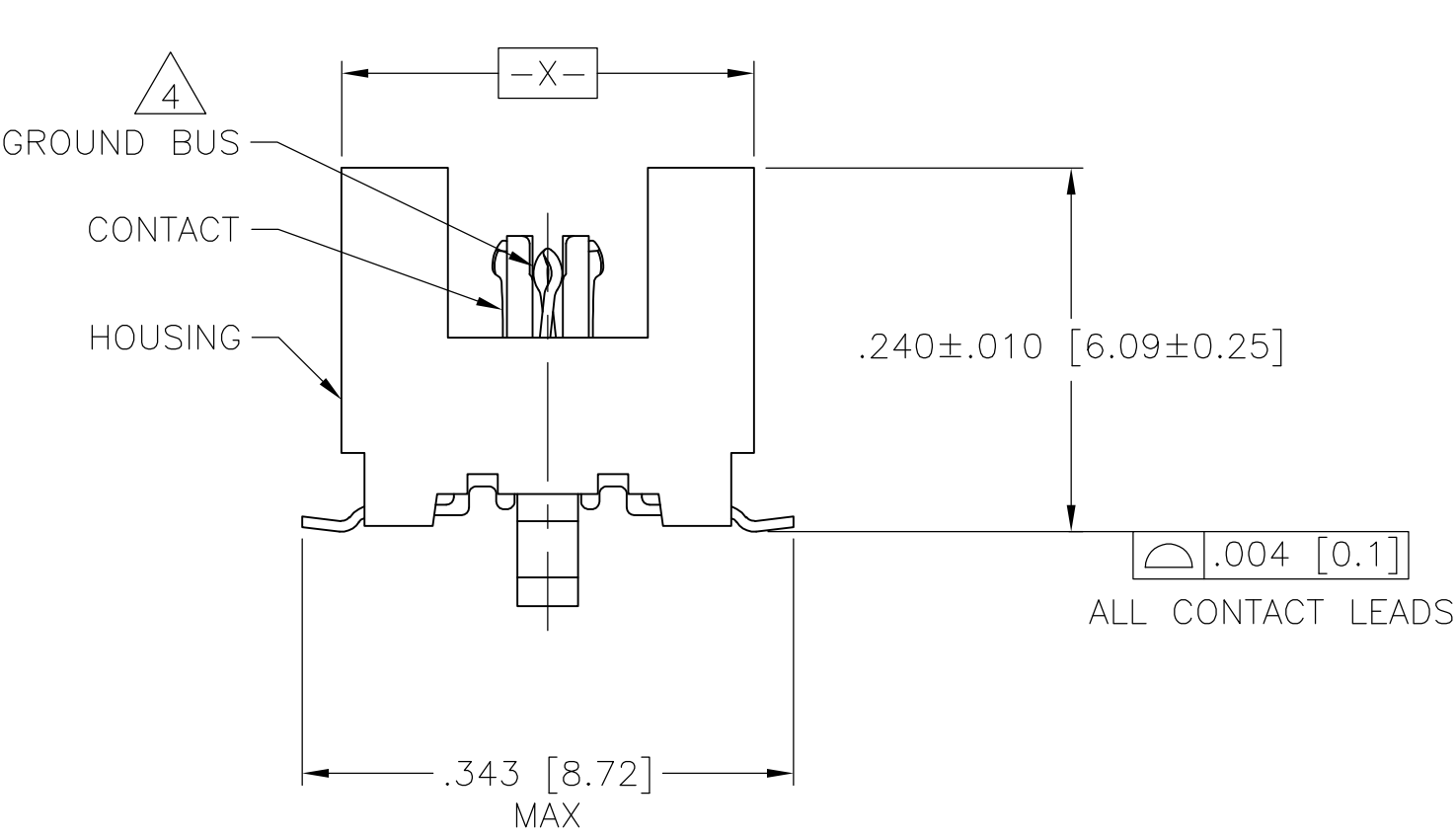
DATE CODE MARKED IN AREA INDICATED ON SIDE OPPOSITE POSITION #1.
- 4

ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- 5

TOLERANCE NON-ACCUMULATIVE.
- 6

FOR STANDARD APPLICATIONS, ORIENTATION HOLE TO BE $\phi.094\pm.002$ [2.39±0.05].
FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE $\phi.079\pm.001$ [2.00±0.03].
- 7

PRELIMINARY PART NOT RELEASED FOR PRODUCTION.



2.000 [50.8]	4	2.450 [62.23]	2.900 [73.66]	3.000 [76.2]	190	2007176-5
1.500 [38.1]	3	1.950 [49.53]	2.400 [60.96]	2.500 [63.5]	152	2007176-4
1.000 [25.4]	2	1.450 [36.83]	1.900 [48.26]	2.000 [50.8]	114	2007176-3
.500 [12.7]	1	.950 [24.13]	1.400 [35.56]	1.500 [38.1]	76	2007176-2
.000 [0]	0	.450 [11.43]	.900 [22.86]	1.00 [25.4]	38	2007176-1
E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B CARBO 30MAY2007	Tyco Electronics Corporation Tyco Electronics Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES [mm]		CHK D DIXON 30MAY2007	NAME			
		APVD D DIXON 30MAY2007	PRODUCT SPEC			
			108-1422			
			APPLICATION SPEC			
MATERIAL		FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO
1		2	-	A1	00779	2007176
		CUSTOMER DRAWING		SCALE	8:1	SHEET 1 OF 1 REV A1

Mouser Electronics

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