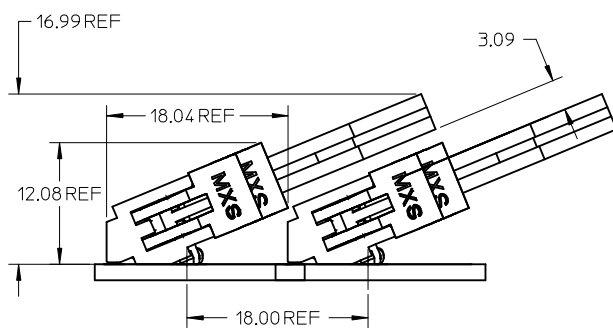


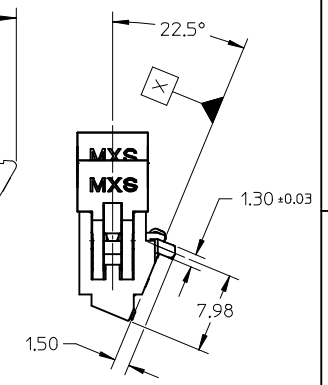
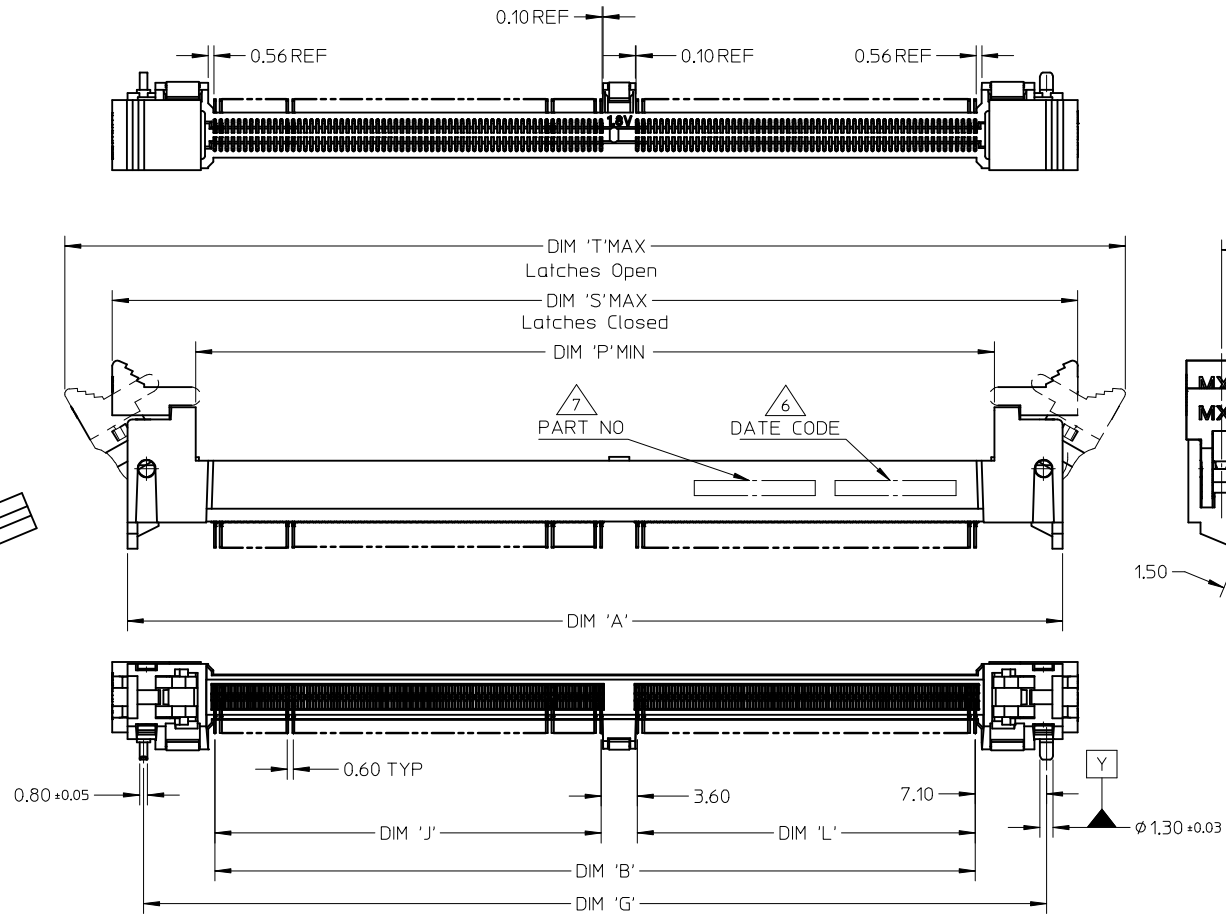


MINIMUM HEIGHT OF SOCKET WITH
MODULE CARD HEIGHT OF 30.00MM
AND THICKNESS OF 4MM.

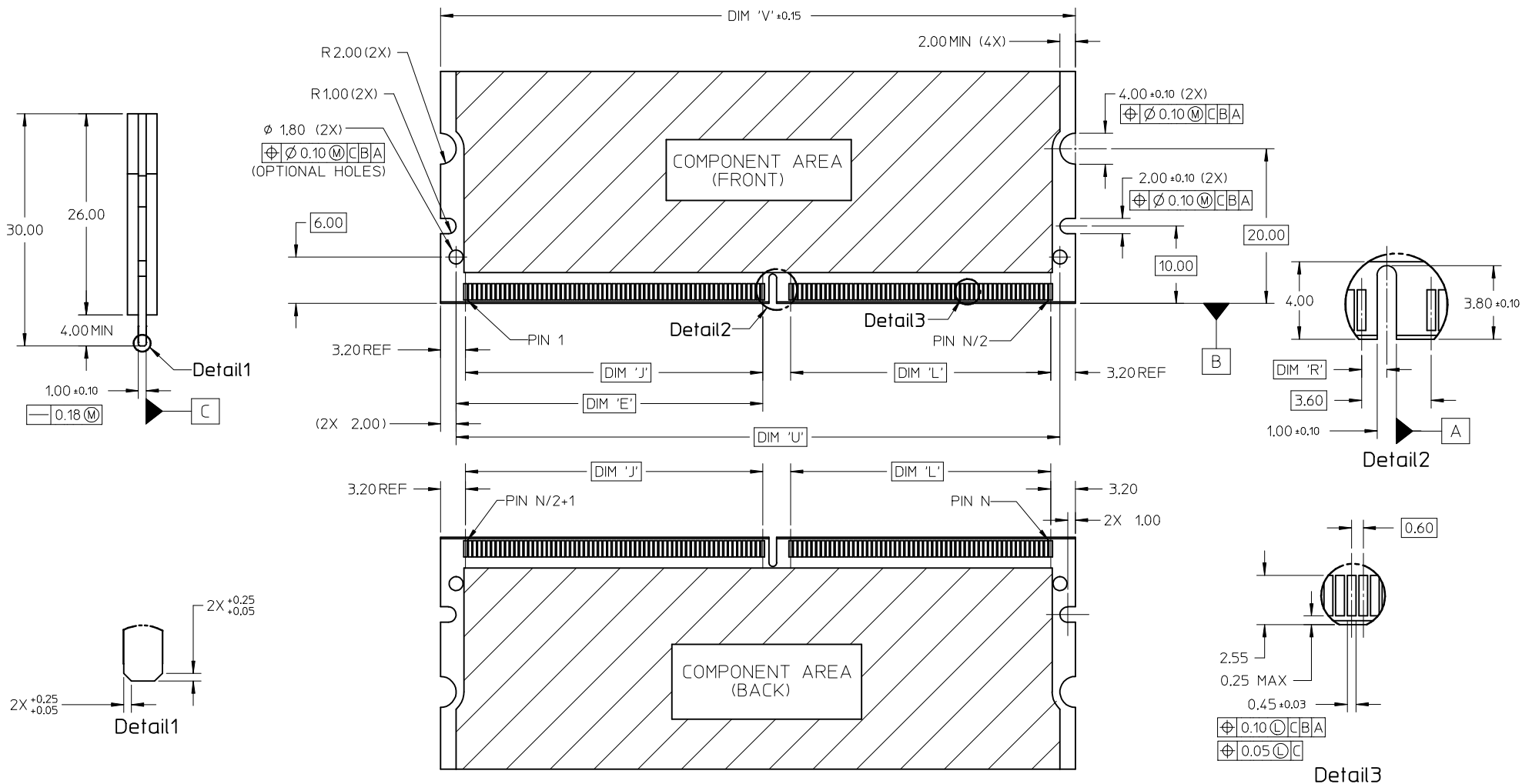
- NOTES :
- MATERIAL :
HOUSING : HIGH TEMPERATURE LIQUID CRYSTAL POLYMER, UL94V-0
COLOUR : BLACK
CONTACTS : COPPER ALLOY
LATCHES : HIGH TEMPERATURE NYLON, UL94V-0
COLOUR : NATURAL (OFF-WHITE)
COVER : HIGH TEMPERATURE NYLON, UL 94V-0
COLOUR : BLACK

- FINISH
CONTACTS : 0.76 MICROMETER (30 MICROINCH) MIN GOLD OVER
1.25 MICROMETER (50 MICROINCH) MIN NICKEL
SMT TAIL : 2.54 MICROMETER (100 MICROINCH) MIN TIN OVER
1.25 MICROMETER (50 MICROINCH) MIN NICKEL
- ACCEPTS 1.0mm THICK MEMORY MODULE PER JEDEC MO-244 FOR
244 CKTS AND MO-258 FOR 200 CKTS.
- PRODUCT SPECIFICATION : PS-87783-001.
- PACKING SPECIFICATION: SEE TABLE IN SHEET 4.

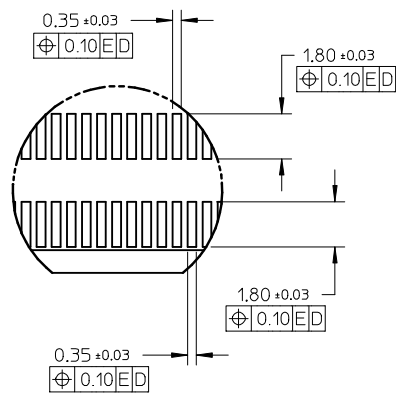
- △ DATE CODE SHALL BE MARKED LEGIBLY AS
SHOWN : YY DDD.
- △ PART NUMBER SHALL BE MARKED LEGIBLY
AS SHOWN : 87783-XXXX (REFER TO TABLE).



ADD NEW PART NO. EC NO: S2012-0461 DRWNEKSOH 2012/01/03 CHKD:GTAN 2012/09/12 APPR:SHLENI 2012/09/18		DESCRIPTION	REV	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION ⊙ ◻	
						mm INCH	DRAWN BY MLONG	DATE 2003/08/04	TITLE ANGLE MINI DIMM 0.6MM PITCH, 244/200 CKT 22.5 DEG			
					3 PLACES 2 PLACES 1 PLACE	± --- ± --- ± 0.13 ± 0.25	± --- ± --- ± --- ± ---	CHECKED BY SRAMESH				
					ANGULAR ± 1 °		APPROVED BY GGLEE	DATE 2004/11/19	mo lex MOLEX INCORPORATED			
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-87783-001		SHEET NO. 1 OF 4		
				SIZE A3			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



ADD NEW PART NO. EC NO: S2012-0461 DRAWN:KSOH CHKD:CGTAN APPR:SHENI 1	2012/01/03 2012/09/12 2012/09/18	DESCRIPTION ▽=0 ◻=0 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				DRAWN BY DATE		TITLE					
	4 PLACES ± --- ± ---			MLONG 2003/08/04		ANGLE MINI DIMM 0.6MM PITCH, 244/200 CKT 22.5 DEG					
	3 PLACES ± --- ± ---			CHECKED BY DATE							
	2 PLACES ± 0.13 ± ---			SRRAMESH 2004/11/19							
1 PLACE ± 0.25 ± ---		APPROVED BY DATE		MOLEX INCORPORATED							
ANGULAR ± 1 °		GGLEE 2004/11/19									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-87783-001			SHEET NO. 2 OF 4		
				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					





CKT SIZE 'N'	PART NUMBER	MODULE CARD	VOLTAGE KEY	DIM 'R'	DIM 'E'	DIM 'J'	DIM 'L'	DIM 'M'	DIM 'P'	DIM 'G'	DIM 'S'	DIM 'T'	DIM 'U'	DIM 'V'	DIM 'W'	DIM 'X'	DIM 'Y'	DIM 'Z'	DIM 'A'	DIM 'B'	TRAY P/N PACKAGING SPEC
244	87783-0001	DDR2	1.8 V	1.30	39.60	38.40	33.60	37.0	79.0	89.80	96.0	106.20	78.00	82.00	78.0	82.00	96.20	42.50	93.0	75.60	89990-8198 89990-8199 PK-87783-001
	87783-0301	DDR3	1.5 V	2.30																	78888-8026 PK-87783-003 (HARDTRAY)
	87783-6301																				
200	87783-0201	DDR2	1.8 V	1.30	24.60	23.40	35.40	30.40	65.8	76.60	82.8	93.00	64.80	68.80	64.8	68.80	83.00	44.30	79.8	62.40	89990-8196 89990-8197 PK-87783-002
	87783-0202	DDR	2.5 V	2.30																	

ADD NEW PART NO. EC NO: S2012-0-61 DRWNEKSOH CHKDC:GTAN APPR:SHENI	2012/01/03	2012/09/12	2012/09/18	QUALITY SYMBOLS  =0  =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
	DESCRIPTION				4 PLACES $\pm$ mm $\pm$ INCH 3 PLACES $\pm$ --- $\pm$ --- 2 PLACES ± 0.13 $\pm$ --- 1 PLACE ± 0.25 $\pm$ ---		DRAWN BY DATE MLONG 2003/08/04 CHECKED BY DATE SRRAMESH 2004/11/19 APPROVED BY DATE GGLEE 2004/11/19		TITLE ANGLE MINI DIMM 0.6MM PITCH, 244/200 CKT 22.5 DEG				
	ANGULAR $\pm 1^\circ$		MATERIAL NO.		DOCUMENT NO.		 MOLEX INCORPORATED						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		SEE TABLE THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
	REV				SHEET NO. 4 OF 4								