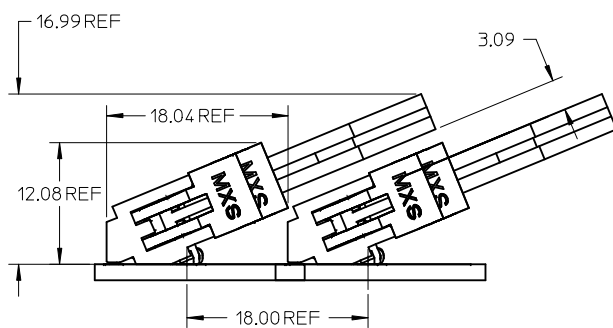


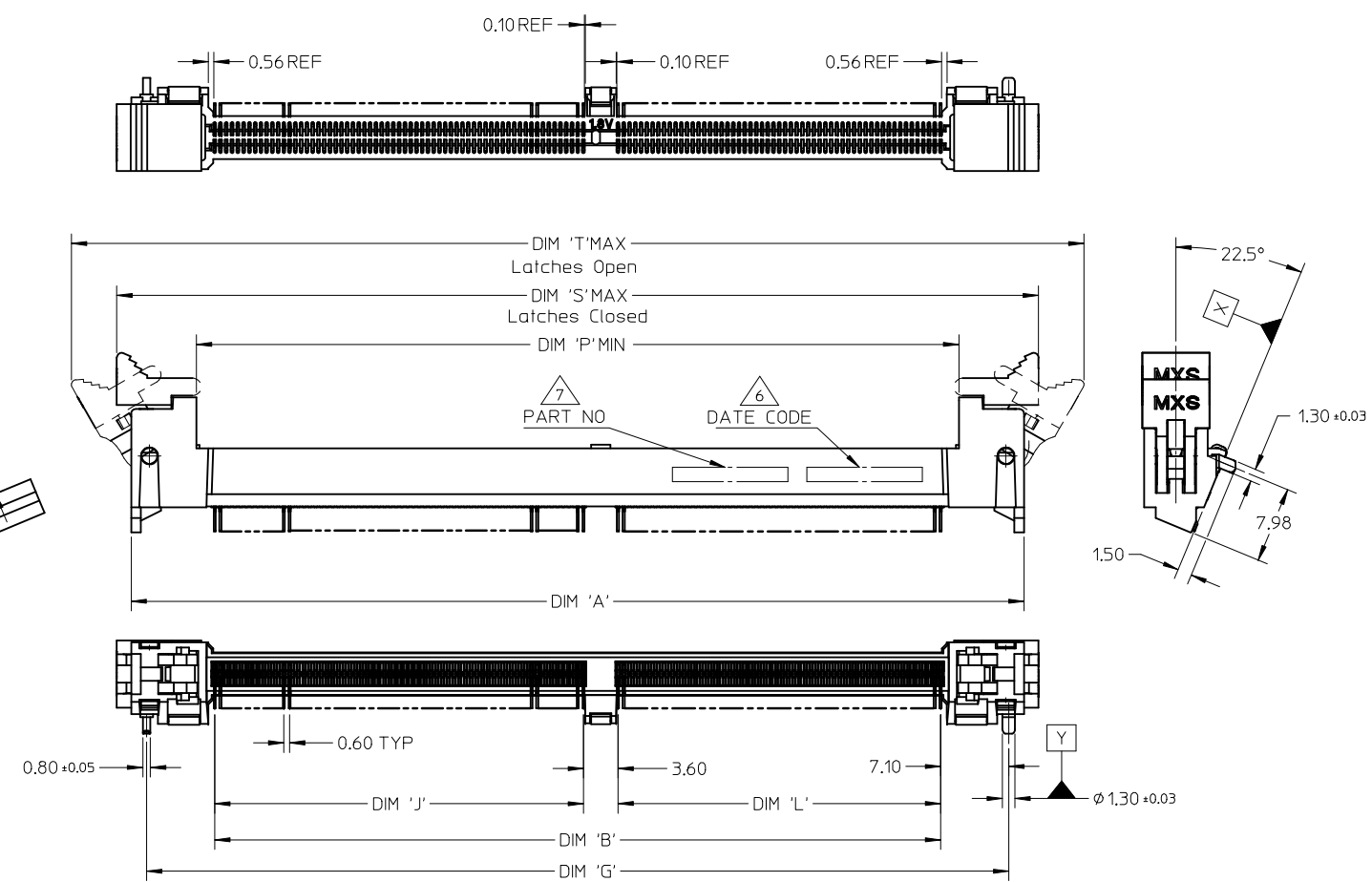


MINIMUM HEIGHT OF SOCKET WITH
MODULE CARD HEIGHT OF 30.00MM
AND THICKNESS OF 4MM.

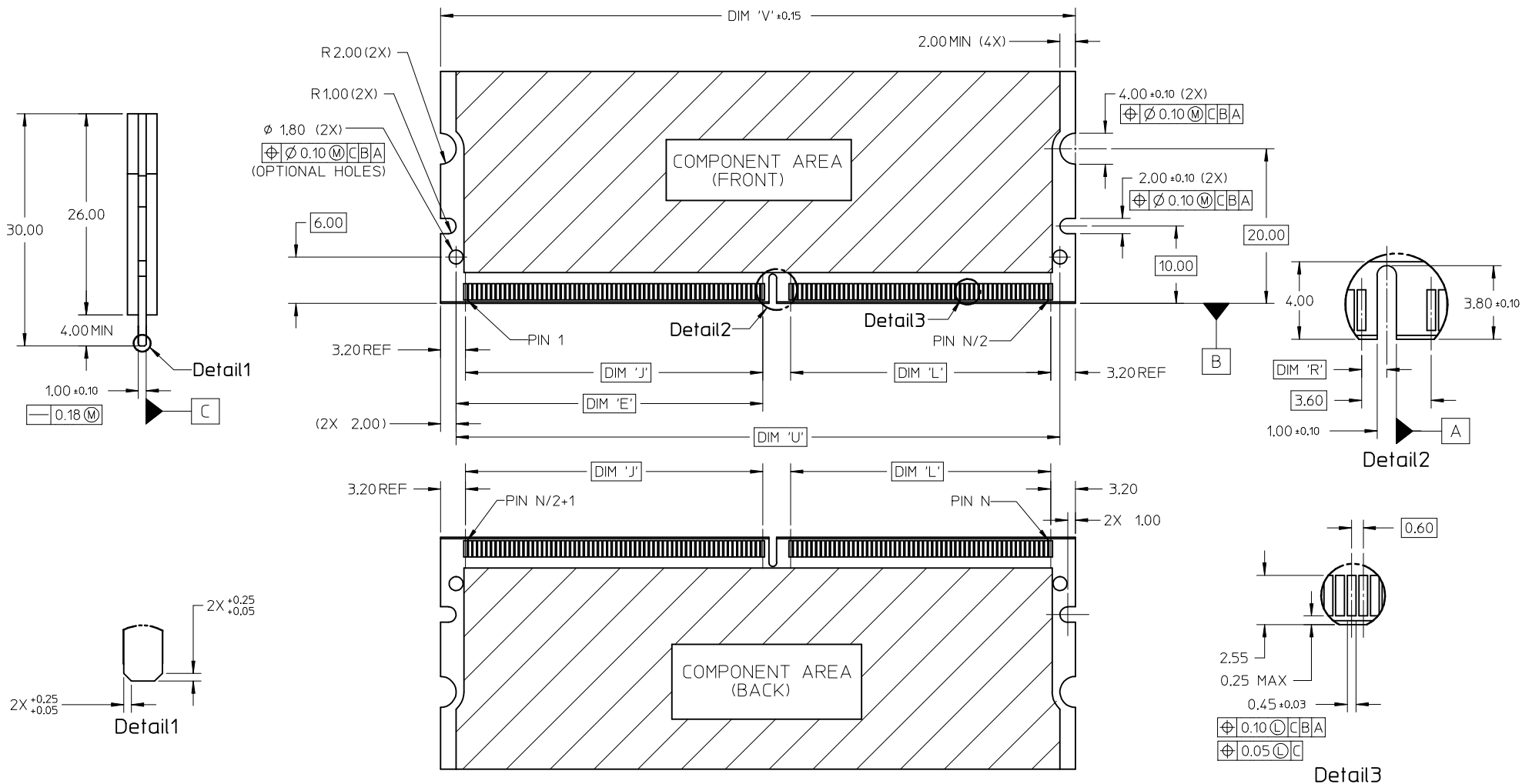
- NOTES :
- MATERIAL :
HOUSING : HIGH TEMPERATURE LIQUID CRYSTAL POLYMER, UL94V-0
COLOUR : BLACK
CONTACTS : COPPER ALLOY
LATCHES : HIGH TEMPERATURE NYLON, UL94V-0
COLOUR : NATURAL (OFF-WHITE)
COVER : HIGH TEMPERATURE NYLON, UL 94V-0
COLOUR : BLACK

- 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.

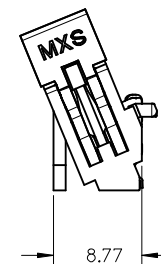
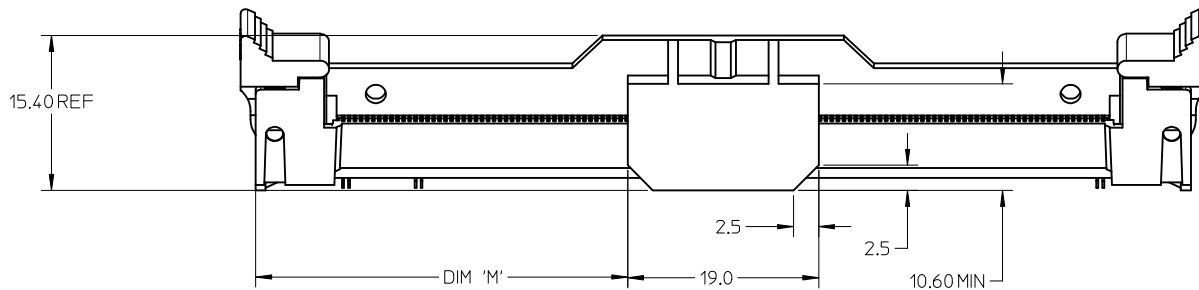
- △ DATE CODE SHALL BE MARKED LEGIBLY AS
SHOWN : YY DDD.
- △ PART NUMBER SHALL BE MARKED LEGIBLY
AS SHOWN : 87783-XXXX (REFER TO TABLE).



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



SHOWN WITH PICK & PLACE COVER

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: S2012-0461 DRWNEKSOH 2012/01/03 CHKD:CGTAN 2012/09/12 APPR:SHLENI 2012/09/18 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				
		4 PLACES	± ---	± ---		CHECKED BY SRRAMESH	DATE 2004/11/19					
		3 PLACES	± ---	± ---		APPROVED BY GGLEE	DATE 2004/11/19	MOLEX INCORPORATED				
		2 PLACES	± 0.13	± ---		MATERIAL NO.						
		1 PLACE	± 0.25	± ---		DOCUMENT NO.						
		ANGULAR ± 1 °			SEE TABLE		SD-87783-001					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 4 OF 4					