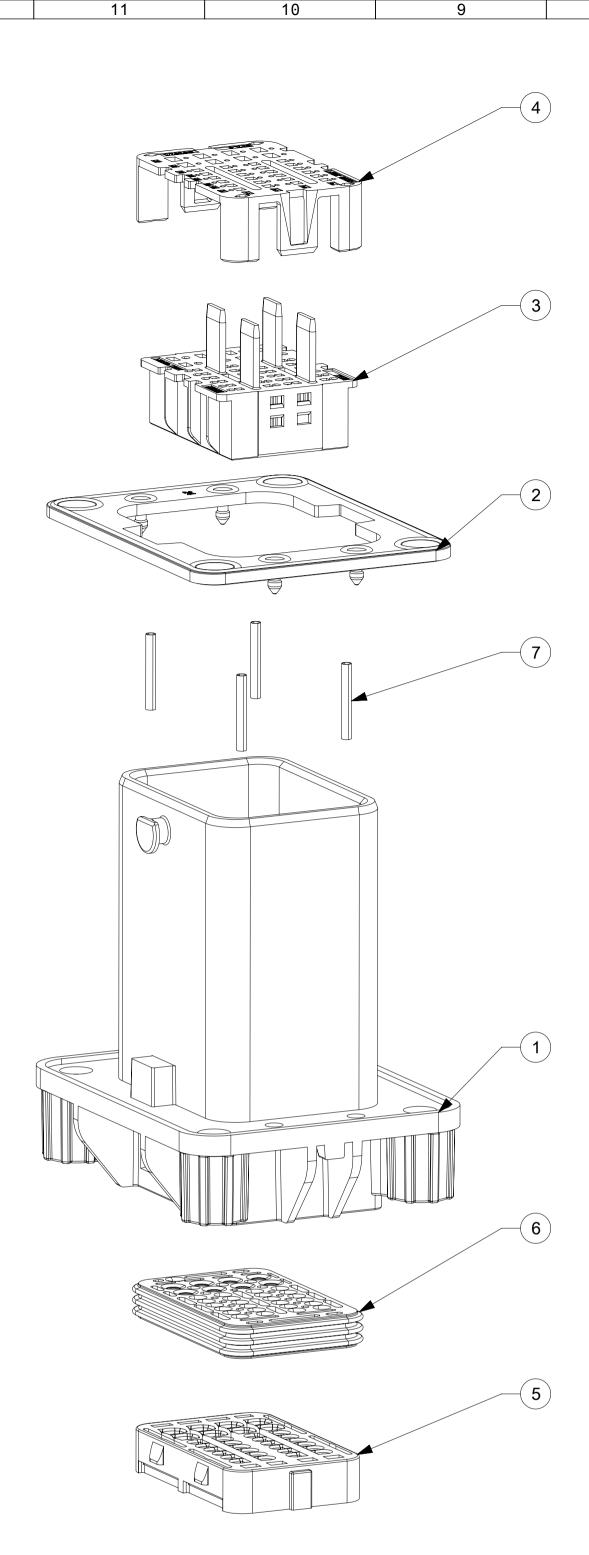
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ITEM NO.	DESCRIPTION	QTY/ASSY	MATERIAL
1	HOUSING	1	PBT G.F.
2	GASKET	1	SILICONE
3	SECONDARY LOCKING	1	PBT G.F.
4	ALIGNMENT PLATE	1	PBT G.F.
5	REAR SEAL COVER	1	PBT G.F.
6	MAT SEAL	1	SILICONE
7	COIL SPRING	4	STAINLESS ST

x								
						INSPECTION	BALLOON	NUM
					THE LAS	F BALLOON NUMBER	USED	9
					THE BALI	OON NUMBER ADDE	D	
DOCUMENT STATUS	/	CEDATE 2019	9/08/22 04:17:2	9	THE BALL	OON NUMBER REMO	OVED	
FORMAT: master-tb-prod-A1 REVISION: H DATE: 201801/18 18	17		15	1	4	13	12	2



NOTES: VALID UNLESS OTHERWISE SPECIFIED 1. GENERAL:

6

- (B) 1.1 MATING CONNECTOR INFORMATION REFER TO MOLEX SD-64319-001 1.2 APPLICATION SPECIFICATION SEE: 5018203231-AS
  - 1.3 PRODUCT SPECIFICATION SEE: 5018203231-PS

  - 1.5 PACKAGING SPECIFICATION PER MOLEX DRAWING 5018209000-PK
- 2. DESIGN MATERIALS: SEE ASSEMBLY PART LIST TABLE
- 3. DESIGN GEOMETRY:

8

- FILE AT ITS LATEST REVISION.
- 3.2 THE 3-D CAD DATA IS MASTER FOR THIS PART AND IS TO BE USED TO ESTABLISH INDICATE A CONFLICT WITH THE MODEL.
- 3.4 GENERAL TOLERANCE SEE TITLE BLOCK.
- 3.5 LASER MARKING TEXT, FONT: ARIAL, SIZE 4mm
- ©4. DESIGN MANUFACTURING:
  - 4.1 SHIPPED PARTS WITH GASKET ASSEMBLED.
  - 4.2 ALIGNMENT PLATE IN PRE-LOCK POSITION DURING DELIVERY.

AL.	COLOR
	GRAY
E	RED BROWN
	BLACK
	GREEN
	GREEN
E	BLUE
STEEL	/

1BERS	S LOG			
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	0		mm		2:1		
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<u></u>	0	4 PI	ACES	+		DRWN:	NPEN
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💓 =	0	3 PL	ACES	±		APPR:	JDEN
<b>E</b> =	0	2 PL	ACES	±		INITIAL	REVIS
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<b></b> =	0		MUST RE WITHIN DIME			$\bigcirc$	
7		-		6			5

					Revise Revise	note t panel	marking content for screw torque i I recommendation	recommen	dation.		
В	B 603954 20 <sup>-</sup>				8/9/10 10.75±0.1 was 10.4±0.1 7.6±0.1 was 7.2±0.1 16.25±0.1(2x) was 16.1±0.1(2x) add radius R1.0 MAX (4x) see revision marker B for changes						C
А		600397	201	18/6/11 INITIAL RELEASE							
REVISI	ON	ECTR #	D	DATE DESCRIPTIONS							
				REV	ISION L	.OG					
S PROPRIE	TARY TO MO	LEX ELECTRON		HNOLOGI	ES, LLC AN	ND SHO	OULD NOT BE USED	NITHOUT WR	ITTEN PER	RMISSION	1
	C: INITIAL				n	nole				В	
2486	_					~ ~ ~	SALES DARW				
PENG0	1	2019/0			CM	C 32	P PANEL MOU	JNT HEAL	DER		
VBAI		2019/0									
ENG02	2	2019/0	8/22		PR	ODU	ICT CUSTOME	R DRAW	ING		
VISIO	N:			DOCUMEN	T NUMBER			DOC TYPE	DOC PART	REVISION	
VBAI		2018/0	)5/23	5	0102	002	231-SD	PSD	000	$\mathbf{C}$	A
3QIU		2018/0	07/04	5	0102	.03	231-30	F3D	000	U U	
JECTION	DRAWING	SERIE	S	MATERIAL	NUMBER		CUSTOMER		SHEET N	NUMBER	
	A1-SIZ	E 5018	20	SEE	TABL	Ε	GENERAL M	ARKET	1 C	)F 2	
		4		3			2		1		

622486

612043

С

B1

DIMENSIONAL INFORMATION NOT SHOWN ON THIS DRAWING. ANY DIMENSIONS UNDERLINED 3.3 PRODUCT DESIGN MODEL NUMBER(S): 501820323X CUSTOMER MODEL FROM MOLEX PLM SYSTEM.

Page1:

ENGINEER.

recommendation

Page2:

2019/2/14

VARNISH OR DEGRADE

2019/8/16 THE PRODUCT SPEC. PROCESS LUBRICANTS

RELEASE FOR GENERAL MARKET

NO MODIFICATION FOR CONTENT

Add header coding table on pg2.

Notes: Remove 4.1 ANY PROCESS LUBRICANT REMAINING ON THE TERMINAL MUST NOT

SHALL BE APPROVED BY THE RESPONSIBLE

Notes: Revise the 5th notes for screw torque

ITS ELECTRICAL PERFORMANCE AS DEFINED IN

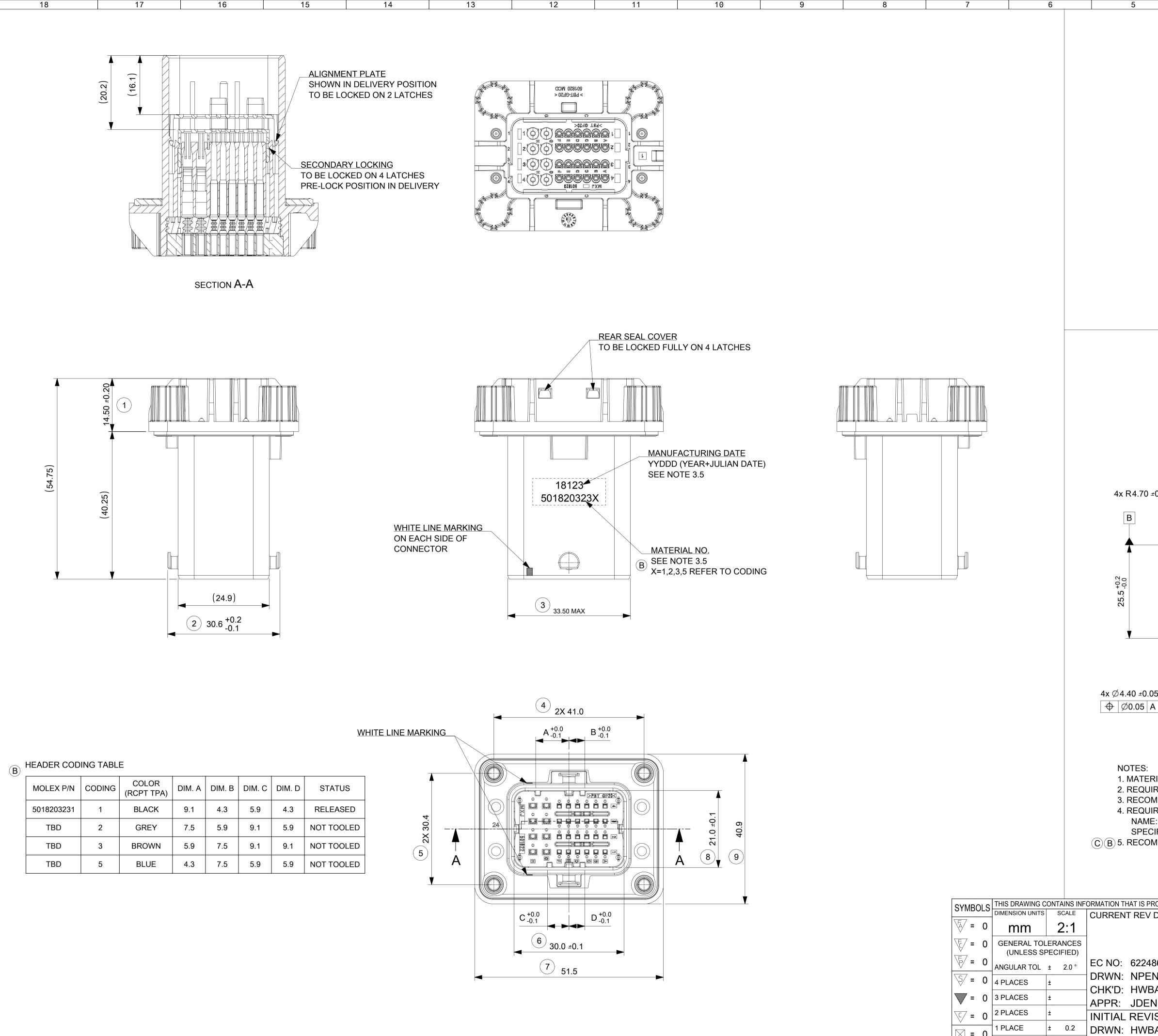
3.1 THE 3-D CAD DATA IS BASIC (WITHOUT TOLERANCE) AND MUST BE TAKEN FROM THE DATA

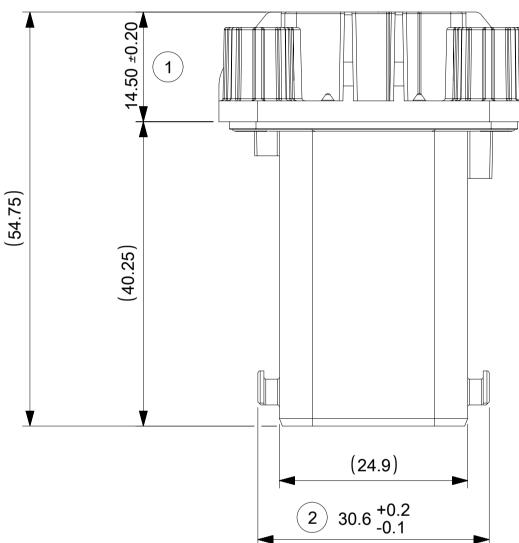
1.6 DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

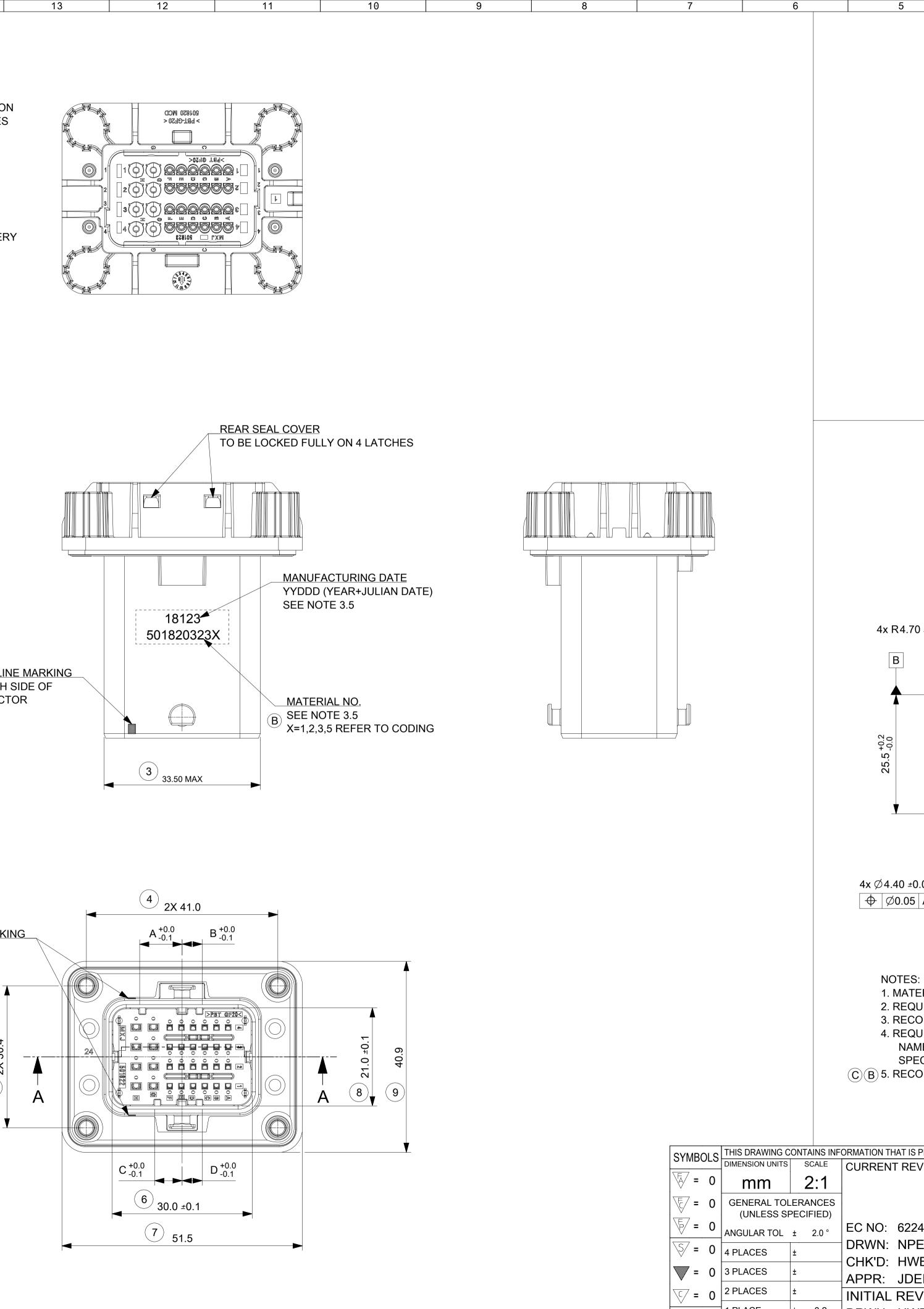
1.4 HEADER INTERFACE DRAWING REFER TO MOLEX DWG SD-98644-006

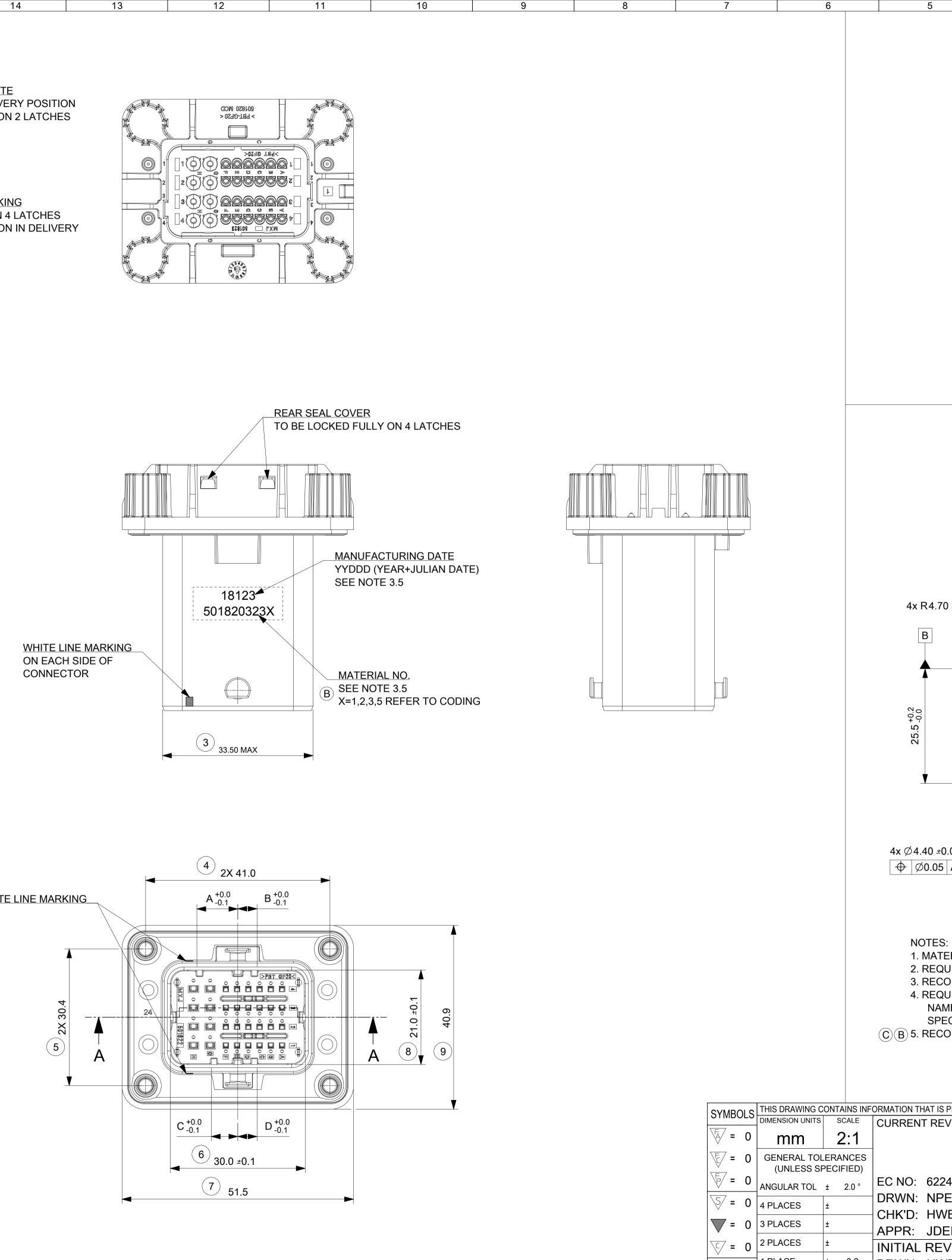
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4	3	2	1









		(RCPT TPA)		DIM. B	DIM. C	DIM. D	STATUS
03231	1	BLACK	9.1	4.3	5.9	4.3	RELEASED
D	2	GREY	7.5	5.9	9.1	5.9	NOT TOOLED
D	3	BROWN	5.9	7.5	9.1	9.1	NOT TOOLED
D	5	BLUE	4.3	7.5	5.9	5.9	NOT TOOLED
	D	D 2 D 3	D 2 GREY D 3 BROWN	D 2 GREY 7.5 D 3 BROWN 5.9	D 2 GREY 7.5 5.9 D 3 BROWN 5.9 7.5	D     2     GREY     7.5     5.9     9.1       D     3     BROWN     5.9     7.5     9.1	D       2       GREY       7.5       5.9       9.1       5.9         D       3       BROWN       5.9       7.5       9.1       9.1

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MUST REMAIN  $\bigcirc$ WITHIN DIMENSIONS 5

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0 PLACES

**T** = 0 DRAFT WHERE APPLICABLE

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			J
	PANEL LAYOUT RECOMMENDATION	ŀ	H
	$41.0$ $41.0$ $4x R4.70 \pm 0.05$ $41.0 MAXB$ $4x R4.70 \pm 0.05$ $4x R1.0 MAXB$ $-2x 20.5$ $2x 20.5$ $-4x R1.0 MAXB$ $-2x 20.5$ $-4x R1.0 MAXB$	(	G
	25.5 <sup>+0.2</sup> 25.5 <sup>-0.0</sup> 30.4 30.4 16.25 <sup>±0.1</sup>	ł	F
		E	E
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	[	D
	<ol> <li>MATERIAL: STAINLESS STEEL OR ALUMINIUM.</li> <li>REQUIRED MATING SURFACE FINISH: Ra 3.0µm MAX OR POLISHED</li> <li>RECOMMENDED PANEL THICKNESS FOR MATING AREA: t=3.0~4.0mm</li> <li>REQUIRED SCREW:         <ul> <li>NAME: CROSS RECESSED ROUND HEAD SELF-TAPPING SCREW TYPE F</li> <li>SPECIFICATION: ST4.2X13, REFER TO GB/T845-1985 Q2724213</li> </ul> </li> <li>C B 5. RECOMMENDED FASTEN TORQUE: 1.4 N·m, MORE DETAILS REFER TO 5018203231-AS-CH</li> </ol>	(	С
-	ORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSIO	)N	
	CURRENT REV DESC: INITIAL RELEASE		B
	EC NO: 622486SALES DARWINGDRWN: NPENG012019/08/16CMC 32P PANEL MOUNT HEADERCHK'D: HWBAI2019/08/21	_	
	APPR:JDENG022019/08/22PRODUCT CUSTOMER DRAWINGINITIAL REVISION:DOC TYPEDOC TYPEDOC TYPEDOC TYPEDRWN:HWBAI2018/05/235018203231-SDPSD000CAPPR:CBQIU2018/07/045018203231-SDPSD000C	ON A	A
	AFFR.       CDQIO       2010/07/04       CONCLOSE       CON		

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单击下面可查看定价,库存,交付和生命周期等信息

>>MOLEX