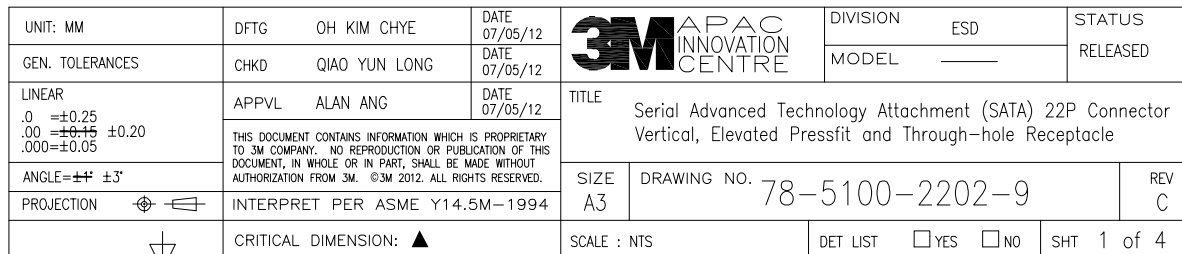


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5622-XXXX-ML

— BODY SHAPE:
3=VERTICAL W/EXTENDED BODY 2.85MM

3M APAC
INNOVATION
CENTRE

TITLE	Serial Advanced Technology Attachment (SATA) 22P Connector Vertical, Elevated Pressfit and Through-hole Receptacle
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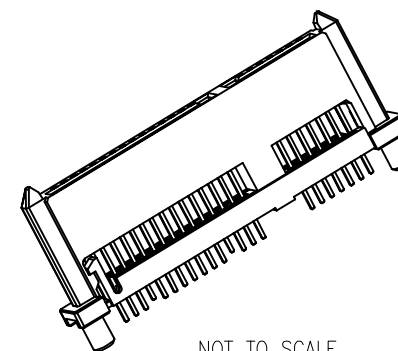
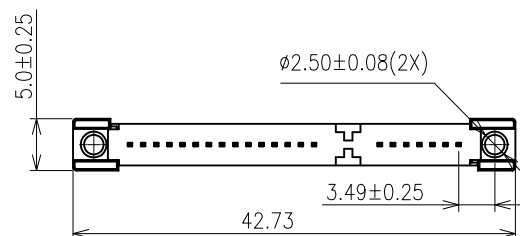
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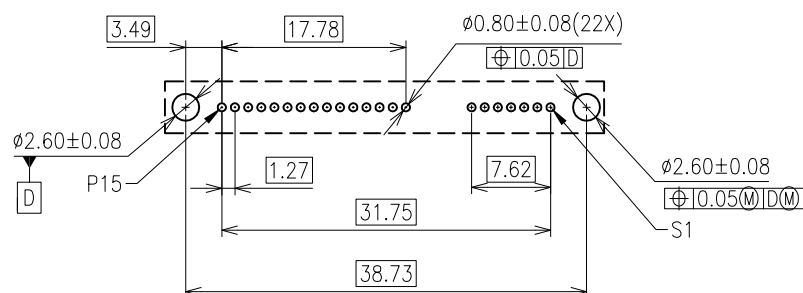
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3M Serial Advanced Technology Attachment (SATA) 22P Connector
Vertical, Elevated Pressfit and Through-Hole Receptacle, 5622 Series

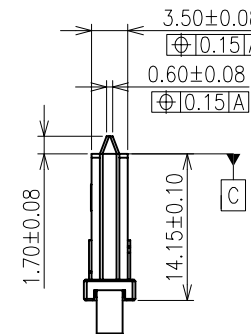
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REV.	ECR/ECN/ECO NUMBER	DATE
REFER TO SHT 1 of 2		



NOT TO SCALE
VERTICAL THROUGH-HOLE ELEVATED



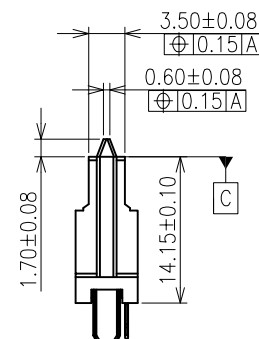
RECOMMENDED PCB LAYOUT
PCB THICKNESS 1.50 TO 2.00



Visit <http://www.3Mconnectors.com>

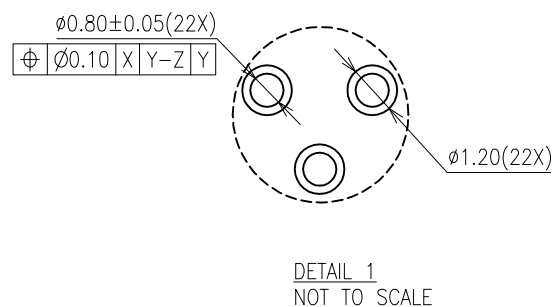
UNIT: MM	DFTG	OH KIM CHYE	DATE 07/05/12		DIVISION	ESD	STATUS RELEASED
GEN. TOLERANCES	CHKD	QIAO YUN LONG	DATE 07/05/12		MODEL	_____	
LINEAR .0 =±0.25 .00 = ±0.15 ±0.20 .000=±0.05	APPVL	ALAN ANG	DATE 07/05/12	TITLE Serial Advanced Technology Attachment (SATA) 22P Connector Vertical, Elevated Pressfit and Through-hole Receptacle			
ANGLE=± 1 ° ±3°	THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO 3M COMPANY. NO REPRODUCTION OR PUBLICATION OF THIS DOCUMENT, IN WHOLE OR IN PART, SHALL BE MADE WITHOUT AUTHORIZATION FROM 3M. ©3M 2012. ALL RIGHTS RESERVED.			SIZE A3	DRAWING NO. 78-5100-2202-9		REV C
PROJECTION 	INTERPRET PER ASME Y14.5M-1994						
	CRITICAL DIMENSION: ▲			SCALE : NTS		DET LIST ☐ YES ☐ NO	SHT 2 of 4

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REVISION RECORD		
REV.	ECR/ECN/ECO NUMBER	DATE
—REFER TO SHT 1 of 2—		



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UNIT: MM	DFTG	OH KIM CHYE	DATE 07/05/12		DIVISION	ESD	STATUS RELEASED
GEN. TOLERANCES	CHKD	QIAO YUN LONG	DATE 07/05/12		MODEL	_____	
LINEAR .0 =±0.25 .00 =±0.15 .000=±0.05	APPVL	ALAN ANG	DATE 07/05/12	TITLE Serial Advanced Technology Attachment (SATA) 22P Connector Vertical, Elevated Pressfit and Through-hole Receptacle			
ANGLE=±½° ±3°	THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO 3M COMPANY. NO REPRODUCTION OR PUBLICATION OF THIS DOCUMENT, IN WHOLE OR IN PART, SHALL BE MADE WITHOUT AUTHORIZATION FROM 3M. ©3M 2012. ALL RIGHTS RESERVED.			SIZE A3	DRAWING NO. 78-5100-2202-9		REV C
PROJECTION 	INTERPRET PER ASME Y14.5M-1994			SCALE : NTS		DET LIST ☐ YES ☐ NO	SHT 4 of 4
	CRITICAL DIMENSION: ▲			6		7	8