

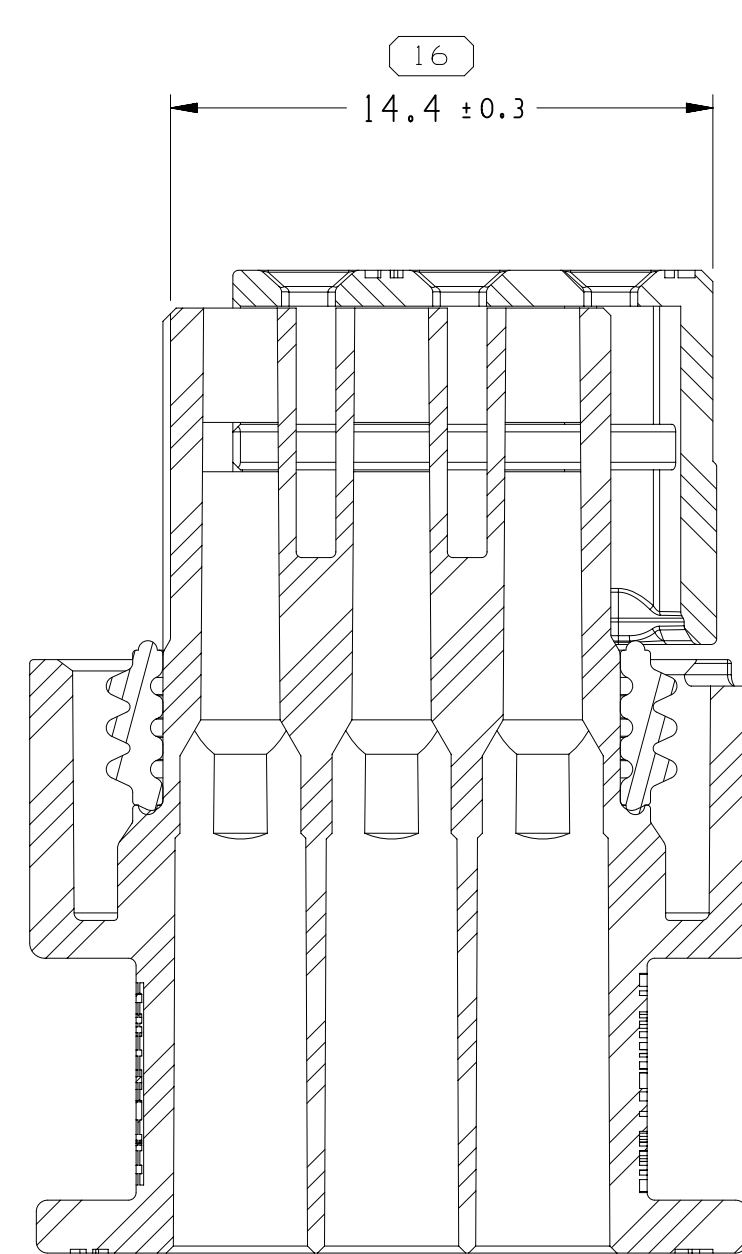
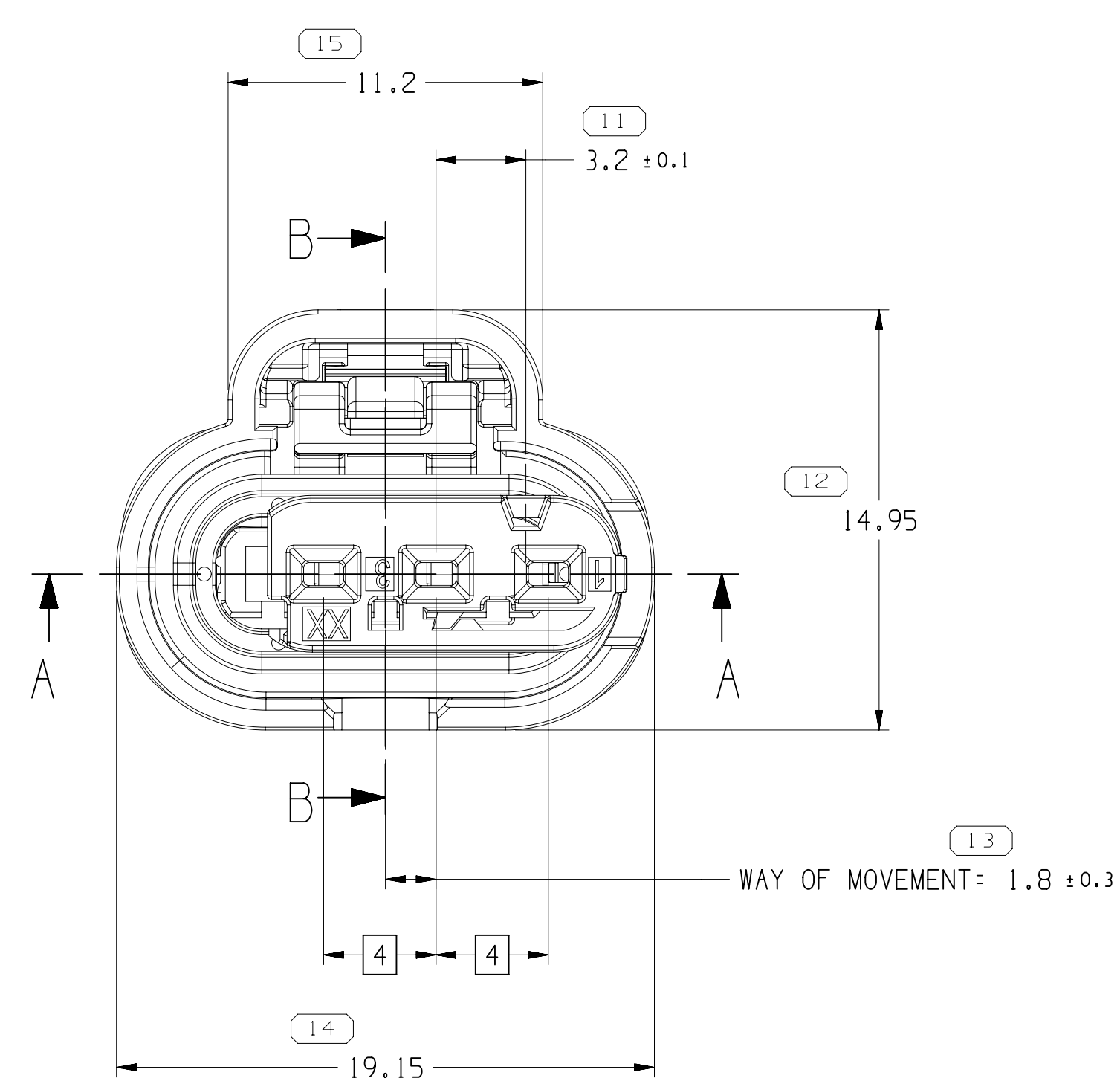
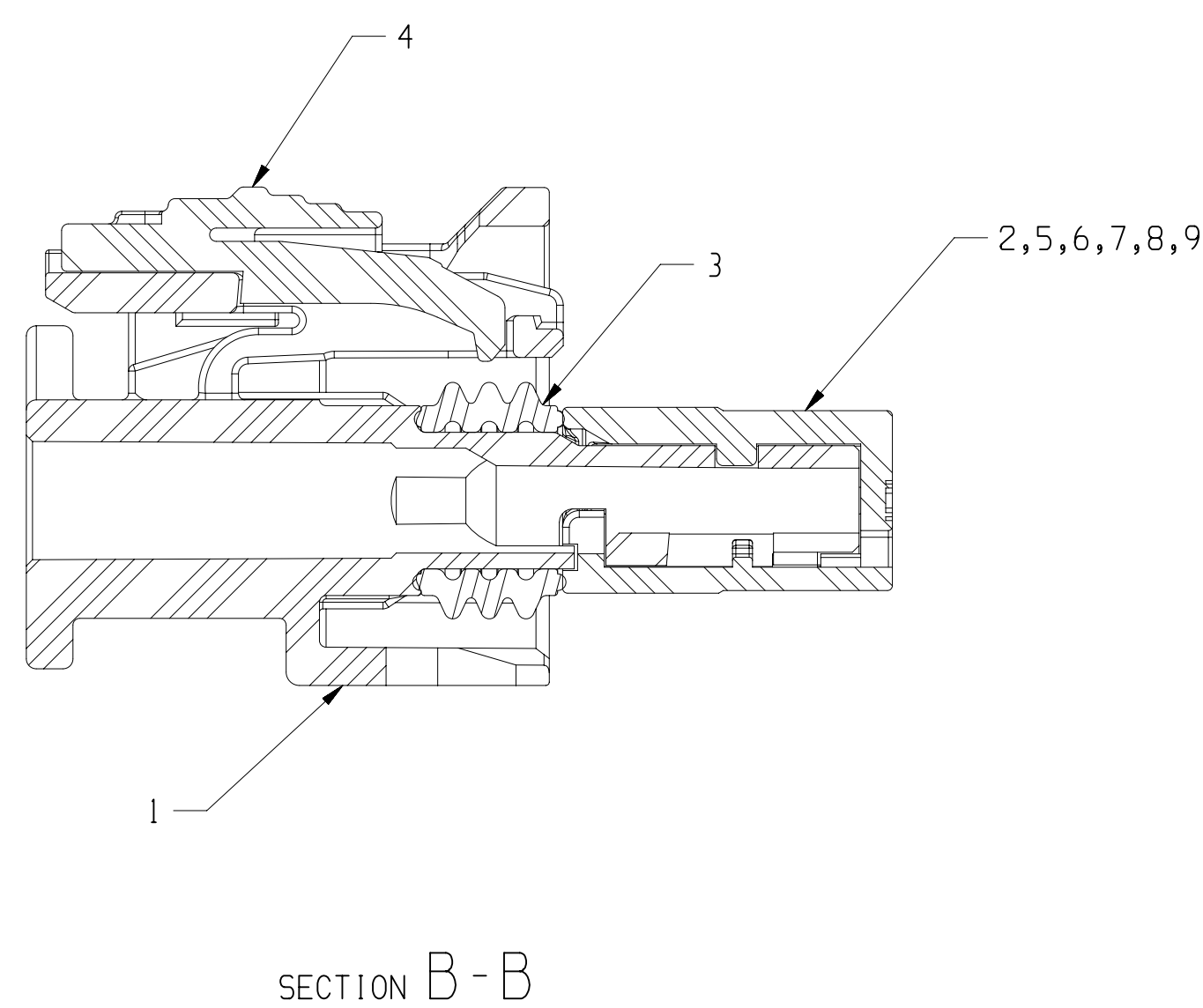
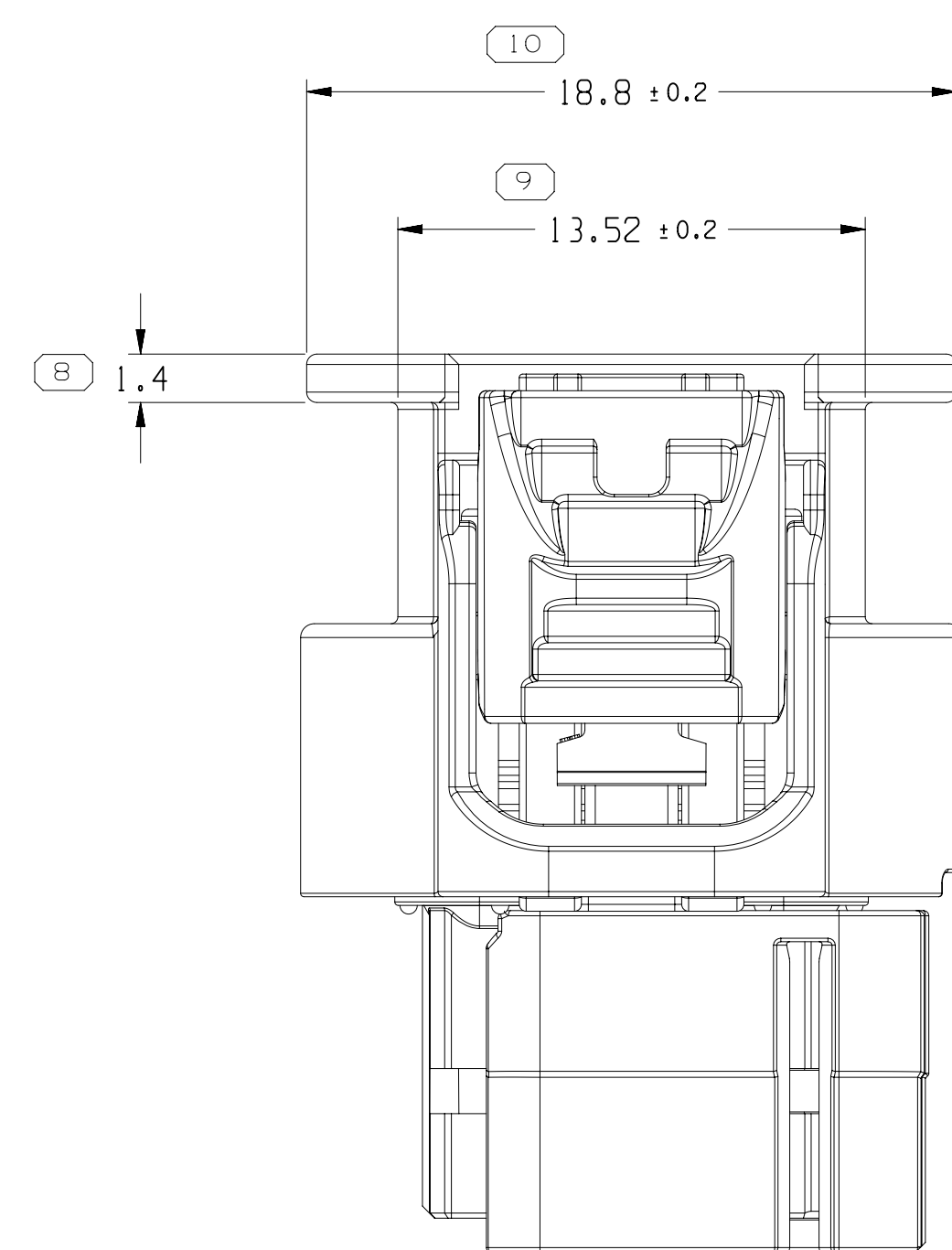
Technical drawing of a mechanical part, showing a cross-section with dimensions and a scale of 1:4.

4

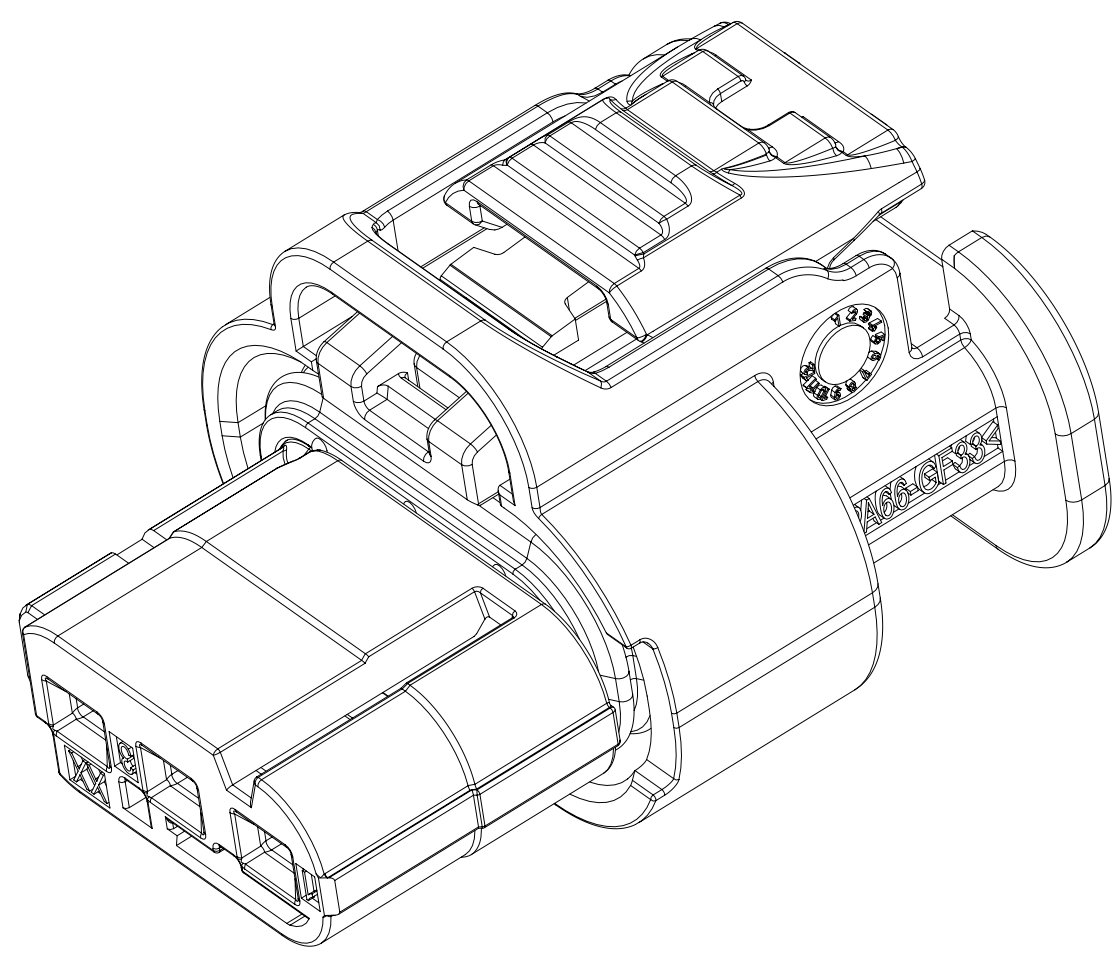
2.77 ± 0.1

23 |

The drawing consists of two views of a mechanical assembly. The left view is a cross-section labeled "SECTION C-C". It shows a central shaft with a keyway, surrounded by a housing. A dimension line at the top left indicates a distance of (2.9). The right view is a top-down view of the assembly, showing the internal components and the outer housing. A dimension line at the bottom right indicates a distance of (6.8). The section line "C-C" is shown on both views, indicating the plane of the section.



SECTION A - A



- NOTES :
1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION
(SEE MATH MODEL FOR PRECISE DIMENSIONS), FOR ALL
OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL
BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA
 2. THIS PART USED IN ASSEMBLY SEE CHART.
 3. USABLE CONTACTS CTS 1.2 LL.
 4. MAX. WIRE SIZE RANGE 1.0 MM2. FOR CAVITY- Ø 3.55MM

ASSEMBLY PART NUMBER	ASSEMBLY PART NAME	REV.	CODING	ITEM NO	PART NUMBER	PART NAME	REV.	MATERIAL SPECIFICATION AND COLOUR
35 387394	FEMALE CONNECTOR ASM	01	F	4	35 387397	CPA	01	POLYESTER COMPOUND RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				9	35126422	TPA	01	POLYESTER COMPOUND DW.GRA
				1	35 387379	HOUSING	01	POLYESTER COMPOUND BLK
35 387393	FEMALE CONNECTOR ASM	01	E	4	35 387397	CPA	01	POLYESTER COMPOUND RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				8	35126422	TPA	01	POLYESTER COMPOUND RED
				1	35 387379	HOUSING	01	POLYESTER COMPOUND BLK
35 387392	FEMALE CONNECTOR ASM	01	D	4	35 387397	CPA	01	POLYESTER COMPOUND RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				5	35126425	TPA	01	POLYESTER COMPOUND PPL
				1	35 387379	HOUSING	01	POLYESTER COMPOUND BLK
35 387391	FEMALE CONNECTOR ASM	01	C	4	35 387397	CPA	01	POLYESTER COMPOUND RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				4	35126424	TPA	01	POLYESTER COMPOUND BLK
				1	35 387379	HOUSING	01	POLYESTER COMPOUND BLK
35 387390	FEMALE CONNECTOR ASM	01	B	4	35 387397	CPA	01	POLYESTER COMPOUND RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				5	35126422	TPA	01	POLYESTER COMPOUND NAT
				1	35 387379	HOUSING	01	POLYESTER COMPOUND BLK
35 387389	FEMALE CONNECTOR ASM	01	A	4	35 387397	CPA	01	POLYESTER COMPOUND RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				2	35126421	TPA	01	POLYESTER COMPOUND GRA
				1	35 387379	HOUSING	01	POLYESTER COMPOUND BLK

DIMENSIONAL RANGE (MM)		CHART							
FROM	> 0	> 6	> 30	> 70	> 120	> 160	> 200	> 250	> 315
TO	6	30	70	120	160	200	250	315	400
TOLERANCE UNLESS OTHERWISE SPECIFIED									
	+0.1	+0.2	+0.3	+0.4	+0.45	+0.55	+0.7	+0.85	+1.0

1. LINE OTHER THRUOUT PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.	
PART NUMBER TWO DO NOT HAVE A LINE NUMBER INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.	
CONTACT PARTS SECTION TO ASSURE AVAILABILITY OF PARTS.	
END AND TYPE PART DRAWING	
STYLE VOLUME (LEFT)	DISTR CODE DISC
UNLESS OTHERWISE SPECIFIED THIS DRAWING IS IN ACCORDANCE WITH AIAE STANDARD 9-1979, AIAE ENGINEERING DESIGN STANDARD 9-1979 FOR ISO 1502 (2000) REGISTRATION REQUIREMENTS.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	
THIRD ANGLE PROJECTION 	DO NOT SCALE USE MATH DATA 
	

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					DATE				
DR									
APV01 ARUNJA J R					12SE19				
APV02 S.KARTHIKEYAN					12SE19				
APV03 REVEN JAYUN					12SE19				
APV04									
CHECKED (CHECKS OF CORRECTIONS AND REVISIONS CRYSTAL (0194001) (0194001)									
MATERIAL									
SEE TABLE									
DRAWING TITLE									
TAXI ASM CONN 3 F CTS 120 SLD									
DRAWING NUMBER									
35 387 395									
SIZE		SCALE		FRAME NO.		SHEET NO.		STD. (F. NO.)	