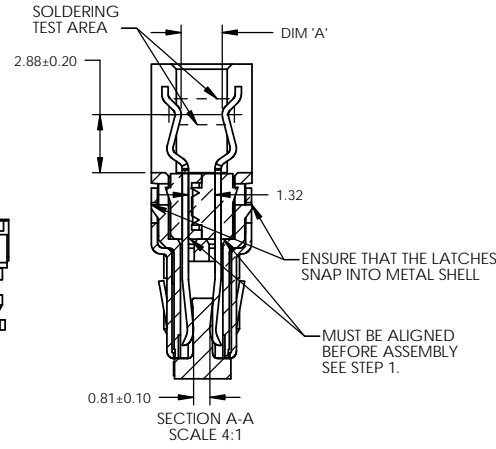
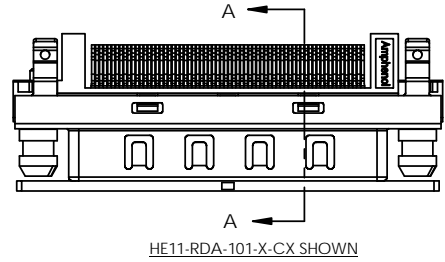
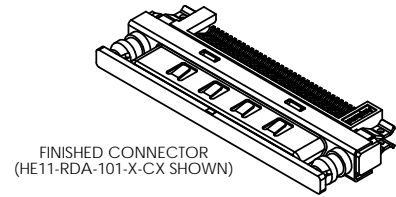
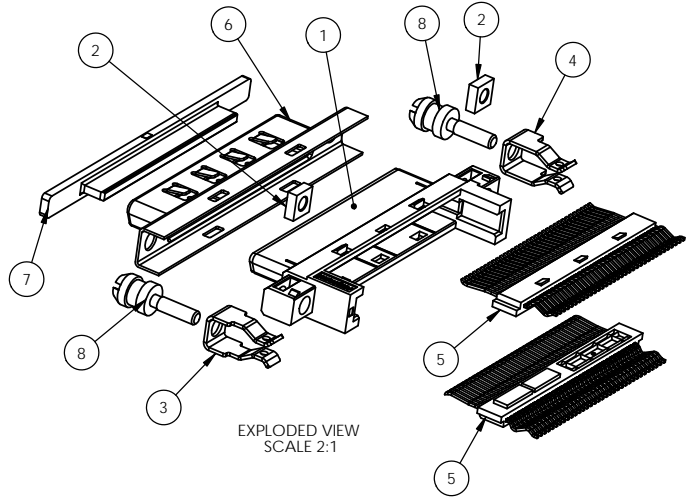


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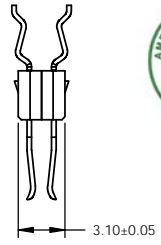
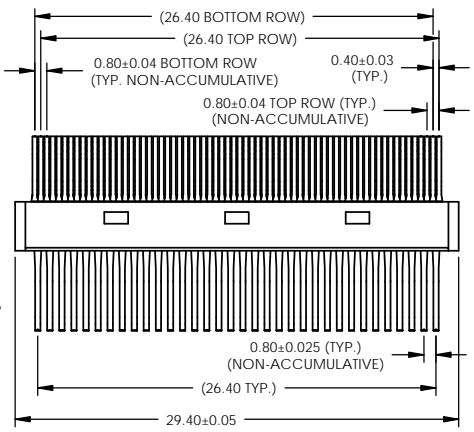
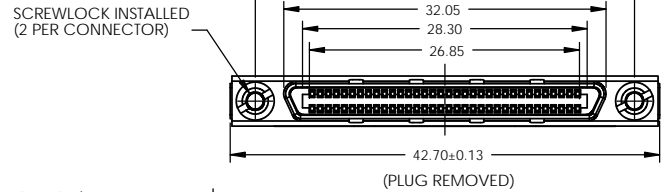


ASSEMBLY NOTES:

- STEP 1: WELD TWO UNITS OF CONTACT ARRAY (ITEM 5) TOGETHER. MAKE SURE THAT FRONT EDGES OF TOP AND BOTTOM CONTACTS ARE LINED UP PROPERLY. INSPECTION IS REQUIRED BEFORE DOING THE NEXT STEP. SEE INSPECTION NOTE 1 FOR DETAILS.
- STEP 2: SLIDE THE NUTS (ITEM 2) INTO THE HOUSING.
- STEP 3: ASSEMBLE RIGHT CLIP (ITEM 3) AND LEFT CLIP (ITEM 4) ONTO THE HOUSING.
- STEP 4: SLIDE THE SHELL (ITEM 6) OVER THE HOUSING. MAKE SURE THAT THE HOUSING IS PROPERLY LATCHED INTO THE SHELL.
- STEP 5: INK MARK IF REQUIRED BY SPECIFIC CUSTOMER.
- STEP 6: SLIDE THE CONTACT ARRAYS INTO THE HOUSING (ITEM 1). MAKE SURE THAT THE CONTACT ARRAYS ARE PROPERLY LATCHED IN THE HOUSING.
- STEP 7: INSTALL SCREWLOCK (ITEM 8) AS SHOWN IN DRAWING.
- STEP 8: FOR HE11-RDA-101-X-CX ONLY, INSTALL PLUG (ITEM 7) AS SHOWN IN DRAWING.

INSPECTION NOTES:

- 1. WELDING INSPECTION (TWO PIECES OF ITEM 5)
ALL DIMS SHOWN SHALL APPLY AFTER WELDING. THE OTHER FORMED TAIL DIMS SHALL BE COMPLIED TO THE DRAWING H11-507-X INCLUDING TAIL TWIST ALLOWANCE.
- 2. FRONT CONTACT TIPS DIM 0.81±0.10 (SECTION A-A)
INSERT THE GAUGE OR ACTUAL PCB INTO THE CONTACTS SOLDERING AREA (0.100" PCB OR GAUGE FOR H11-RDA-101-4-XX, 0.062" PCB OR GAUGE FOR H11-RDA-101-3-XX). MEASURE THE TIP OPENING IS IN THE SPECS (OR USE OF GO, NO-GO GAUGE).
- 3. CONTINUITY TEST
CHECK EACH CONNECTOR FOR CONTINUITY BETWEEN GROUND CLIPS (USE MULTI-METER OR EQUIVALENT).
- 4. SOLDERABILITY REQUIREMENT
ALL CONTACTS AND GROUND CLIPS TO MEET SOLDERABILITY REQUIREMENTS OF MIL-STD-202, METHOD 208.



**DATA CONTROL
RELEASE**
DEPT. NO. -- 638 --
DATE: JAN17/14

DO NOT SCALE DRAWING

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		APPROVALS		DATE		Amphenol Canada Corp.	
DECIMALS	ANGLES	DRAWN	MT	JAN 07.08	TITLE	VHDCI STRADDLE MOUNT RECEPTACLE	
X.X ± 0.15	± 1°	DESIGNED	MT	JAN 07.08	68 POSITIONS, WITH SCREWLOCKS		
X.XX ± 0.10		CHECKED	L.CHAN	JAN 07.08	(FOR 0.062" AND 0.093" THK PCB)		
MATERIAL AND FINISH		QA APPD			RoHS COMPLIANT		
N/A		IE APPD			SIZE	DWG. NO.	REV
REF.	ECN E07297	DWG APPD			A3	HE11-RDA-101-X-XX	2
CODE IDENT. NO.	03554	SCALE	2:1	PROJECT	SHEET 1 OF 2		

8 7 6 5 4 3 2 1

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