



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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AMPHENOL P/N:

AMPHENOL P/N	PCB THICKNESS DIM "T"	DIM 'A'	DIM 'B'
HE11-RDA-110-3	.062 [1.57]	.053 [1.35]	.053±.01 [1.35±0.25mm]
HE11-RDA-110-3-C	.062 [1.57]	.053 [1.35]	.053±.01 [1.35±0.25mm]
HE11-RDA-110-3-CT	.062 [1.57]	.053 [1.35]	.053±.01 [1.35±0.25mm]
HE11-RDA-110-4	.093 [2.36]	.081 [2.05]	.064±.01 [1.62±0.25mm]
HE11-RDA-110-4-C	.093 [2.36]	.081 [2.05]	.064±.01 [1.62±0.25mm]
HE11-RDA-110-4-CT	.093 [2.36]	.081 [2.05]	.064±.01 [1.62±0.25mm]

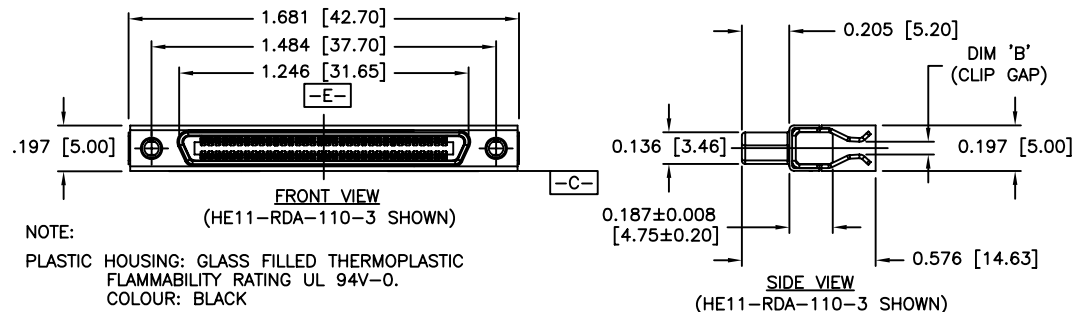
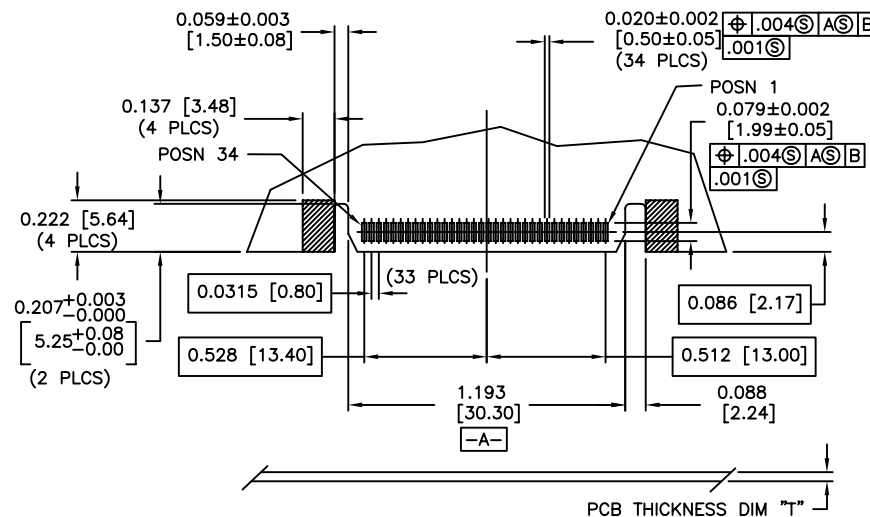
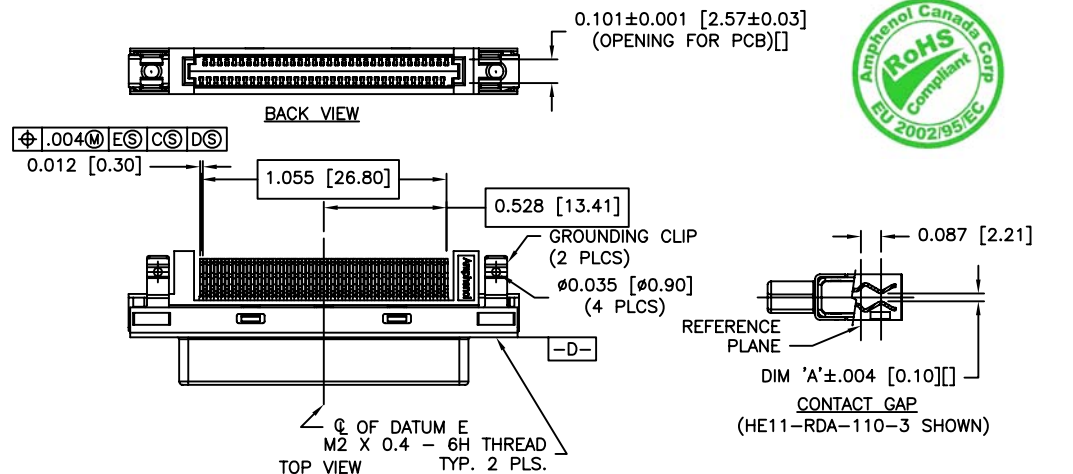
PART NUMBER SYSTEM:

HE11-RDA-110-X-XX

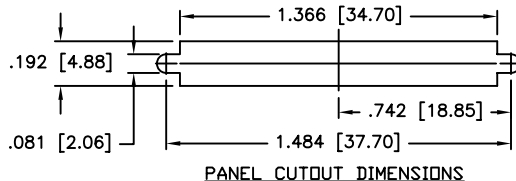
OPTIONS:
3= FOR 0.062" THICK PCB
4= FOR 0.093" THICK PCB

BLANK= WITHOUT PLUG & WITH TUBE PACKAGING;
C = WITH PLUG & TUBE PACKAGING;
CT= WITH PLUG & TAPE & REEL PACKAGING

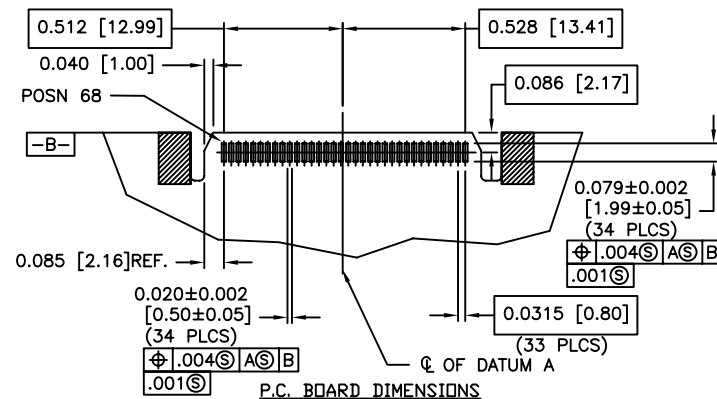
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL DRAWING	MAY 30/05	LJ
B	ECN E07376	DEC 22/03	LCHAN
C	CHANGE DIM FROM 0.031(0.80) TO 0.0315(0.80)	MAY 18/09	AG



NOTE:
PLASTIC HOUSING: GLASS FILLED THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0.
COLOUR: BLACK
CONTACTS: PHOSPHOR BRONZE
30 u" [0.76 MICRONS] GOLD OVER
50 u" [1.27 MICRONS] NICKEL
150 u"~ 300u" [3.75~7.50 MICRONS]
MATTE TIN OVER NICKEL IN SOLDER TAIL AREA.
SHELL: STEEL, NICKEL PLATED.
GROUNDING CLIP: COPPER ALLOY , 150u" (3.75 MICRONS)
MATTE TIN OVER 50u" (1.27 MICRONS) NICKEL
REFLOW: 6u" (0.15 MICRONS) MIN. SOLDER PASTE ON
P.C. BOARD REQUIRED FOR REFLOW PROCESS.



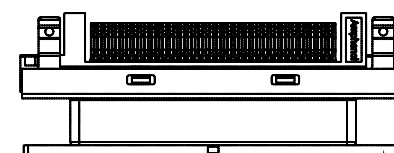
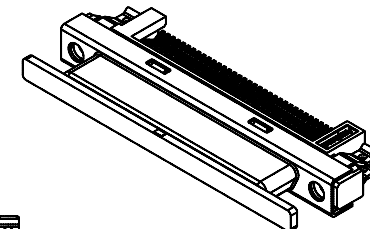
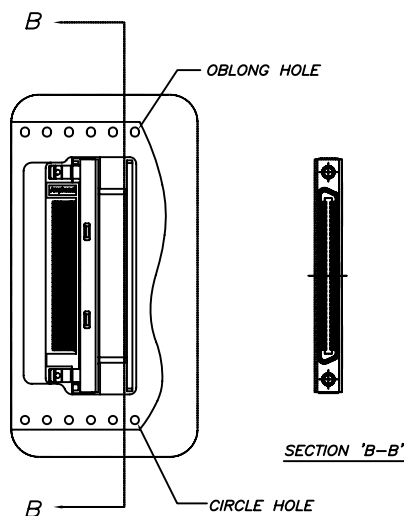
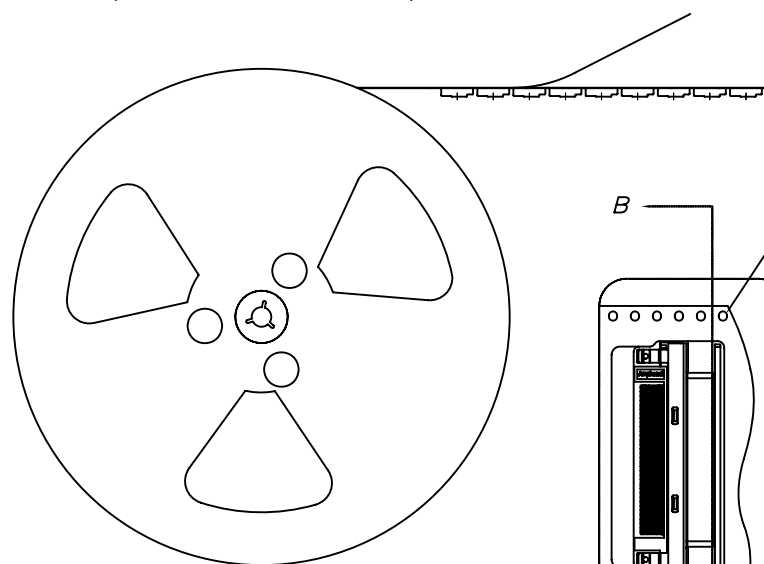
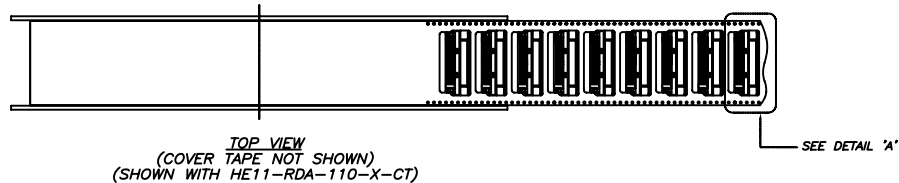
PANEL CUTOUT DIMENSIONS



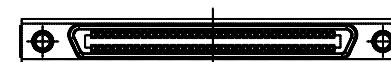
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVALS	DATE	Amphenol Canada Corp.
DRAWN	LCHAN	MAY 30.05	TITLE
DESIGNED	K.LAMBIE	MAY 30.05	VHDCI STRADDLE MOUNT RECEPTACLE, NO SCREWLOCKS, SHIELDED WITH NO EMI TABS RoHS COMPLIANT
MATERIAL AND FINISH	SEE NOTES	ON APPS	REV. B
REF.	ECN E07376	REV. APPS	P-HE11-RDA-110-X-XX
DATE SHEET	03554	REV. APPS	SCALE 2 = 1
			PROJECT RDA
			SHEET 1 OF 2

DO NOT SCALE DRAWING
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE
OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL DRAWING	MAY 30/05	KL
B	ECN E07376	OCT 22/03	LCHN
C	CHANGE DIM FROM 0.031(0.80) TO 0.0315(0.80)	MAY 18/09	AG



PLUG COVER TO BE
REMOVED AFTER
CONNECTOR SOLDERED
INTO THE PCB



PACKAGING NOTES:

- REEL DETAILS:
 - O.D.: 330.00 [12.992].
 - THICKNESS: 56.8 [2.236].
 - CONNECTORS PER REEL: 496.
- TAPE & REEL PACKAGING IS IN COMPLIANCE WITH EIA 481.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVALS	DATE	Amphenol Canada Corp.	
DRAWN L.CHAN		DESIGNED	MAY 30.05	TITLE VHDCI STRADDLE MOUNT RECEPTACLE, NO SCREWLOCKS, SHIELDED WITH NO EMI TABS RoHS COMPLIANT	
CHECKED K.LAMBIE		IN APPS	MAY 30.05		
SEE NOTES		IN APPS		SIZE B	
REF. ECN E07376		IN APPS		SCALE 2 = 1	PROJECT RDA
CAGE IDENT. NO. 03554		IN APPS			SHEET 2 OF 2