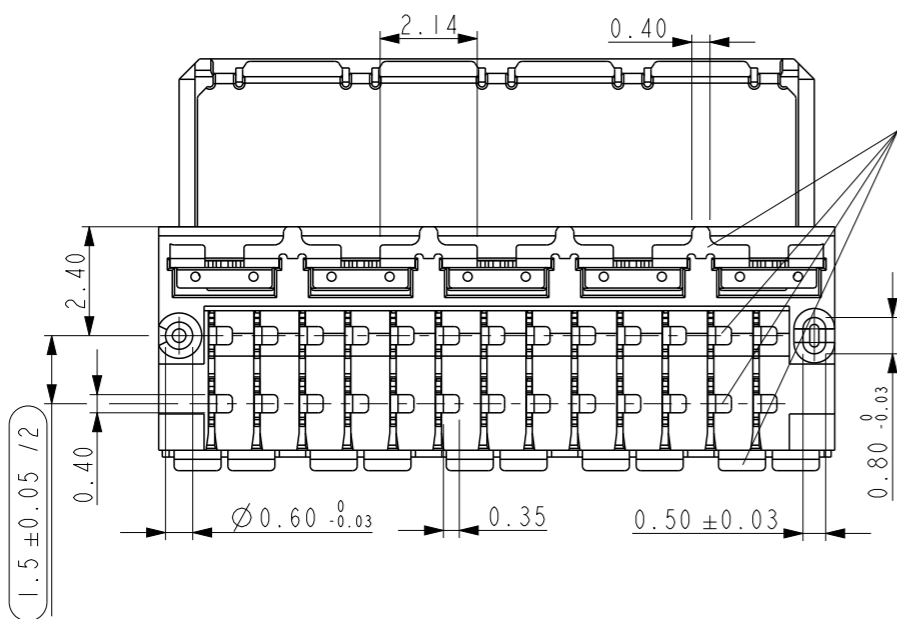
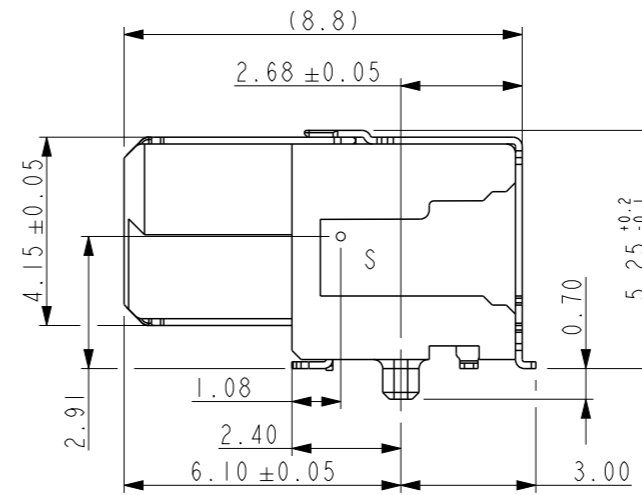
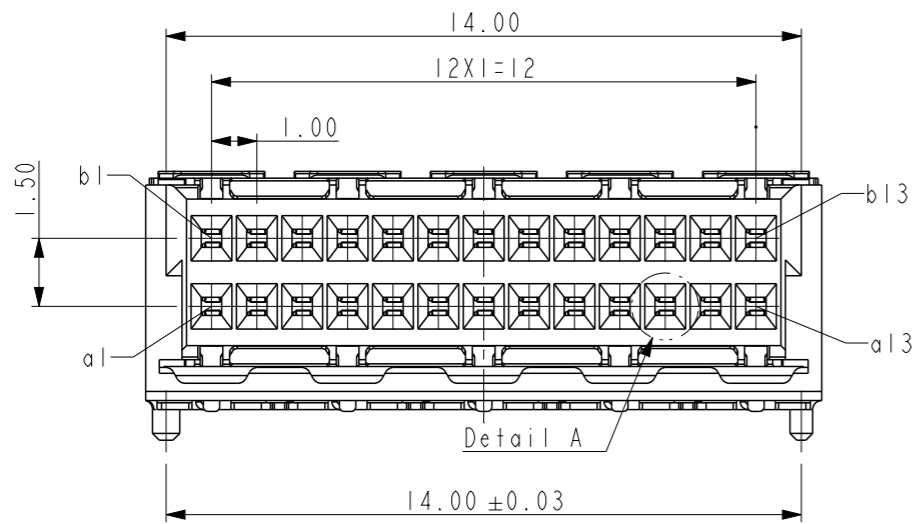
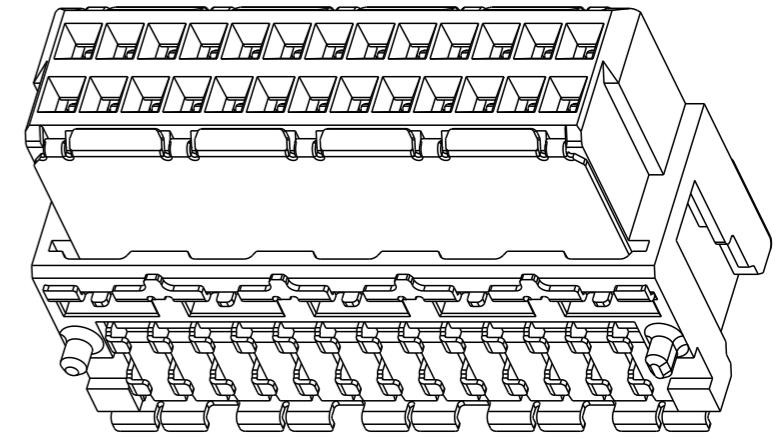
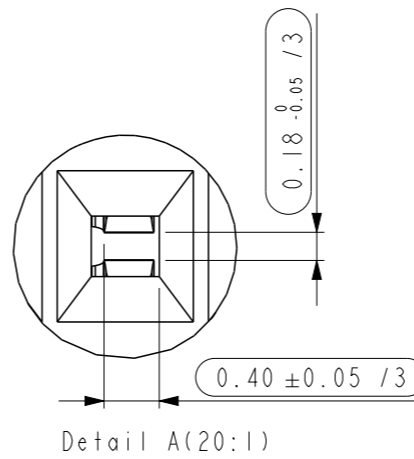
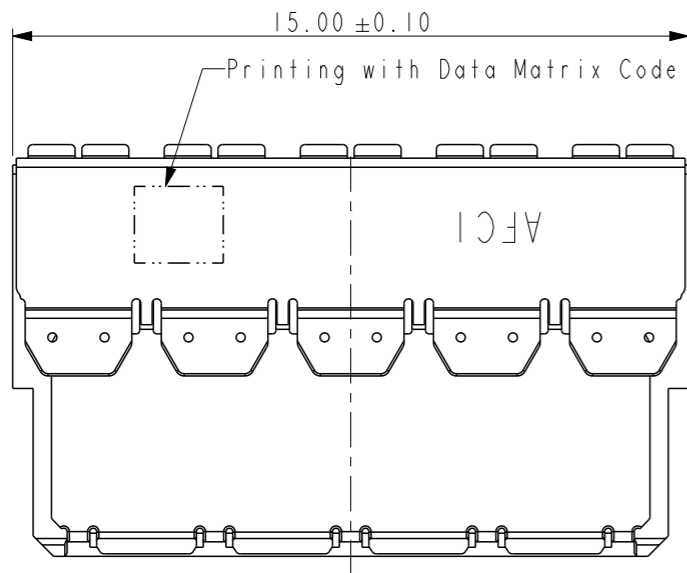


PRODUCT NO.	REMARK
10147073-2600RLF	WITH POST



NOTES:

1. MATERIAL:

1.1 HOUSING: LCP 30%GF, E1301 BLACK, TICONA

2.2 TERMINAL AND SHIELD: CUSN6

2. PLATING: 1-3µM NI UNDER PLATING, 2-4µM SN ON SOLDER AREA, 0.65 µM PDNI, 0.10µM AU ON MATING AREA.

3. COPLANARITY AREA OF TERMINATION 0.08MM MAX ( / 1 )

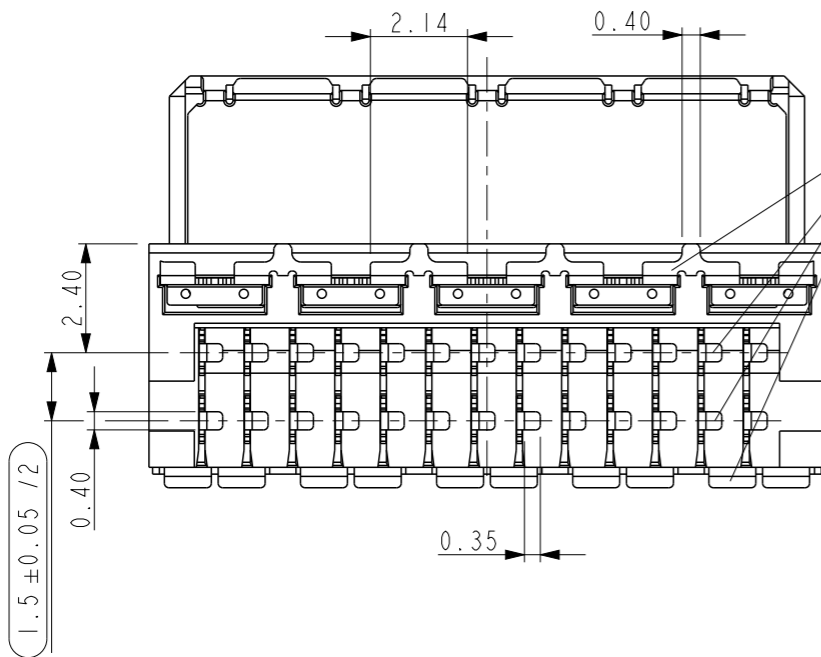
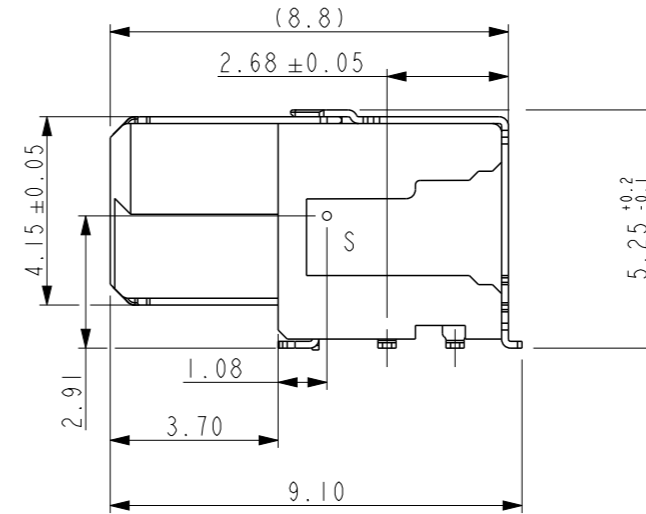
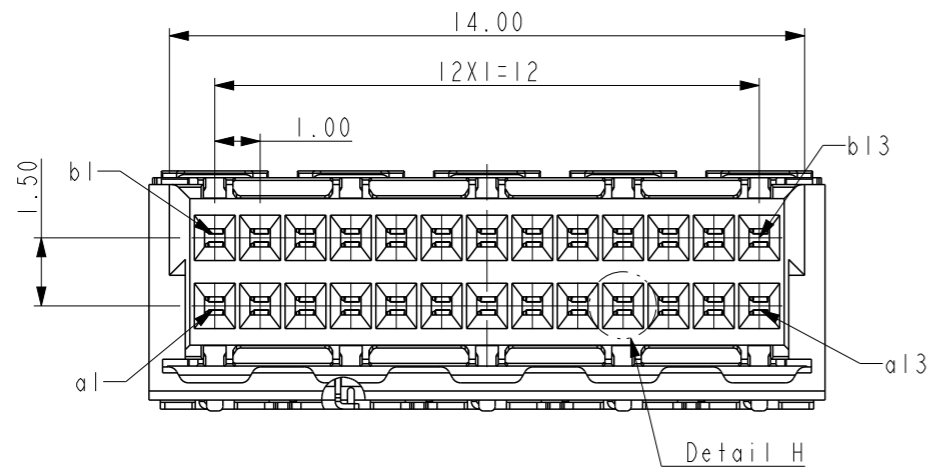
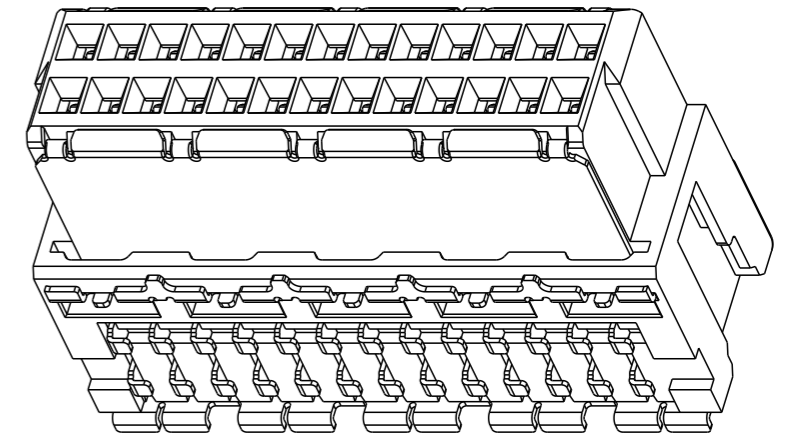
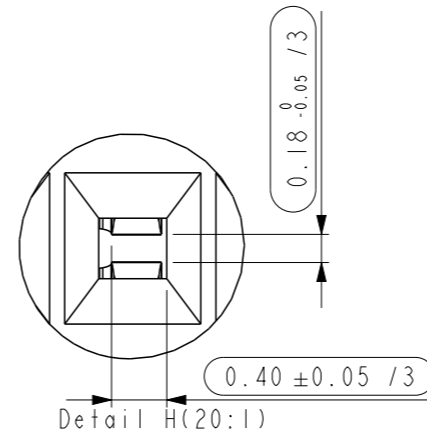
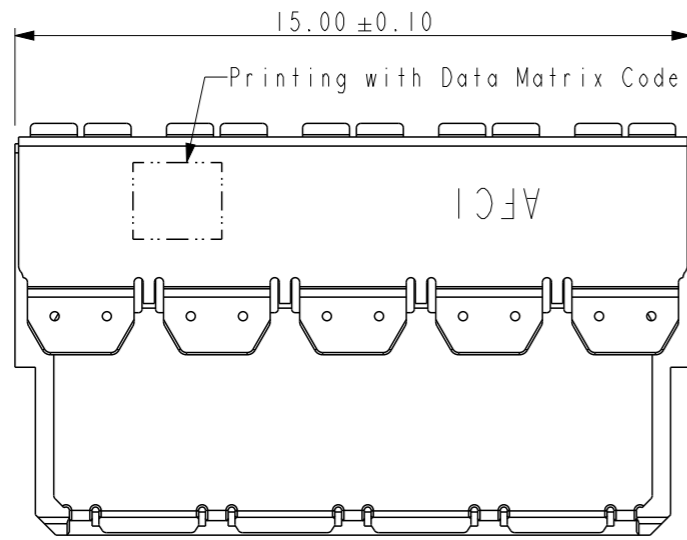
( / 1 ) INSPECTION LEVEL 1: CONTROL CHART REQUIRED  
PROOF OF PROCESS CAPABILITY OR 100% TEST IF PROCESS CAPABILITY IS NOT ACHIEVED

( / 2 ) INSPECTION LEVEL 2 AND 3: CONTROL CHART REQUIRED  
PROOF OF MEAN VALUE, STANDARD DEVIATION AND MACHINE CAPABILITY

( / 3 ) PROOF OF VALUES OR PROOF OF ATTRIBUTIVE TEST

spec ref	*	dr	Li-Qing Lei	2018/03/19	projection	mm	size	A3	scale	6:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Li-Qing Lei	2018/11/15			ecn no	ELX-N-31826-1	rel level	Released
surface	linear	chr	-	-						
ASME Y14.5	angular	appr	Tim Yao	2018/11/15	<b>Amphenol FCI</b>		Female 90° SMD 26 pos Microspeed RA Series		dwg no 10147073	rev B
					cat. no.	Product - Customer Drw	sheet 1 of 3			

PRODUCT NO.	REMARK
10147073-2601RLF	WITHOUT POST



Connector is only seating on contact surfaces of shielding and signal solder pins.

spec ref	*	dr	Li-Qing Lei	2018/03/19	projection	mm	size	A3	scale	6:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Li-Qing Lei	2018/11/15			ecn no	ELX-N-31826-1	rel level	Released
surface	linear	chr	-	-			product family			
ASME Y14.5	angular	appr	Tim Yao	2018/11/15	<b>Amphenol FCI</b> Female 90° SMD 26 pos Microspeed RA Series		rel level	Released	cat. no.	Product - Customer Drw
							dwg no	10147073	rev	B
									sheet 2 of 3	

1

2

3

4

A

A

B

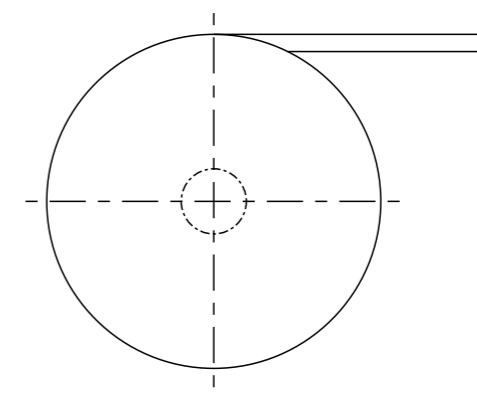
B

C

C

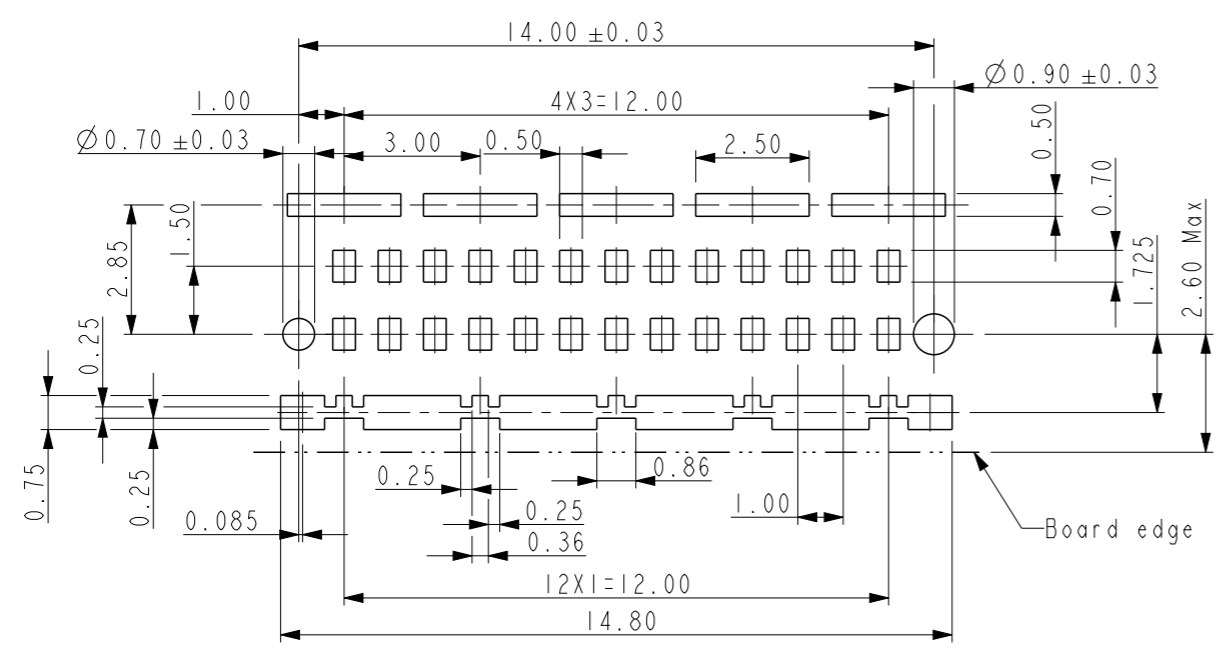
D

D

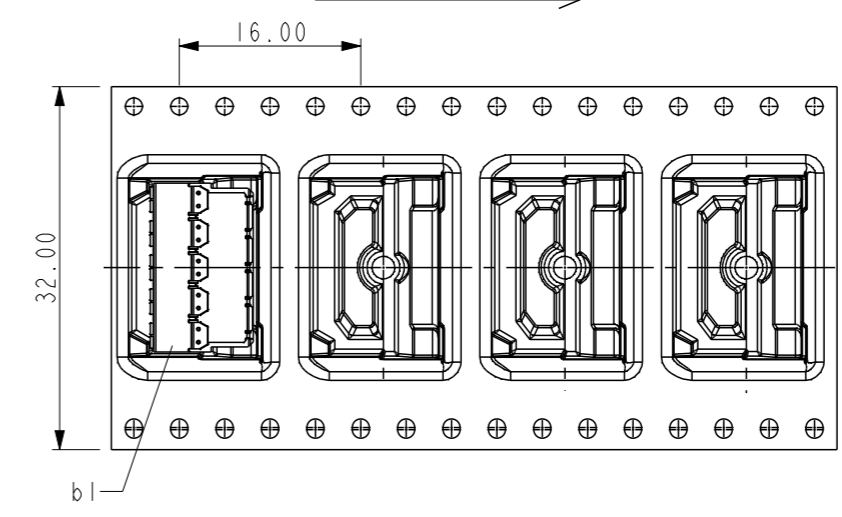


Package Description:  
 1. External diameter of Reel:  $\varnothing 330$   
 2. Leader 96mm/ Trailer 32mm  
 3. Packaging unit: 620 pcs/Reel

PCB Layout Proposal



Reel off direction



Amphenol  
FCi

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spec ref	*	dr	Li-Qing Lei	2018/03/19	projection	mm	size	A3	scale	6:1	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Li-Qing Lei	2018/11/15			ecn no	ELX-N-31826-1			
surface	linear	chr	-	-			rel level	Released			
ASME Y14.5	angular	appr	Tim Yao	2018/11/15	product family		dwg no	10147073		rev	B
					cat. no.	Product - Customer Drw	sheet 3 of 3				