

AMPHENOL PART NUMBER CONFIGURATION

U79 - A 1 X 1 - 2 0 0 X

PACKAGING

1 = TRAY PACKAGING (HEAT SINK AND CLIP SHIPPED SEPARATELY IF ORDERED)

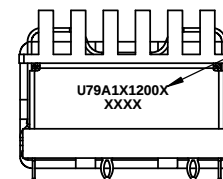
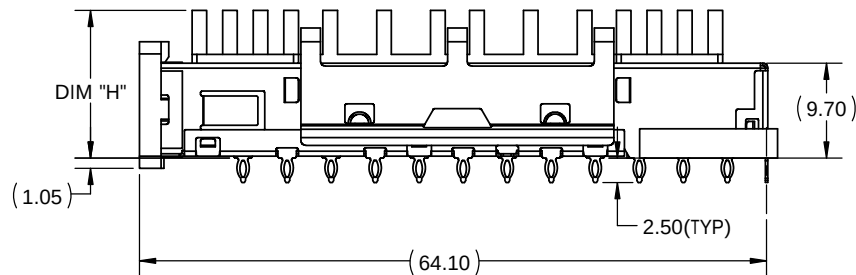
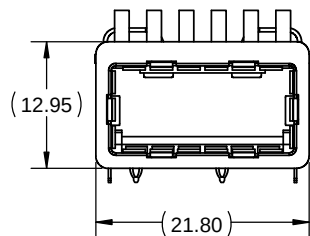
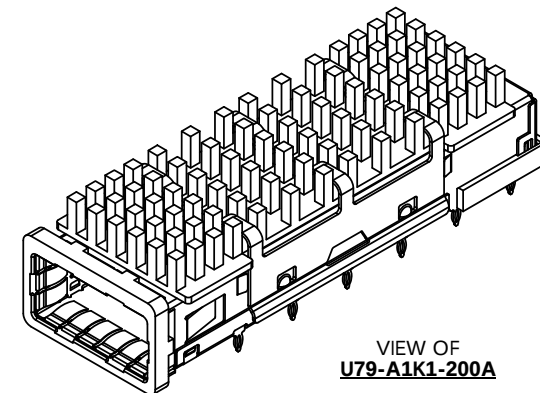
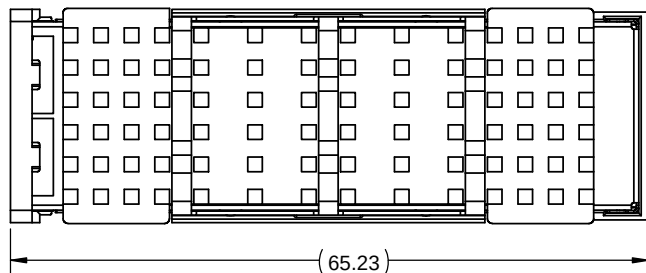
A = TRAY PACKAGING (HEAT SINK & CLIP ASSEMBLED TO CAGE)

HEAT SINK OPTION

K = POST HEAT SINK & CLIP (J=6.5mm)

M = POST HEAT SINK & CLIP (J=4.2mm)

W = POST HEAT SINK & CLIP (J=13.5mm)



INK MARKING INFO.
PART NUMBER AND
DATE CODE(YYYW)

NOTES:

1. MATERIAL AND SURFACE FINISH:

CAGE AND FRONT EMI SPRINGS:
COPPER ALLOY AND 2.54µm [100µ"] MIN. NICKEL

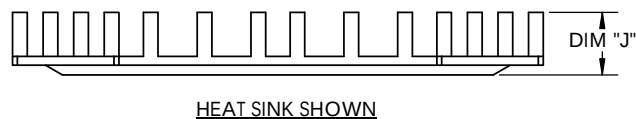
FRONT FLANGE:
ZINC ALLOY AND 2.54µm [100µ"] MIN. NICKEL

REAR GASKETS: CONDUCTIVE ELASTOMER

HEAT SINK: ALUMINUM ALLOY AND BLACK ANODIZATION

HEAT SINK CLIP: STEEL ALLOY

2. CAGE COMPLIANT TO XFP TRANSCEIVER SPECIFICATION.



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.	ECN/E-R	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	DEC 12/15	J.SI

PART NUMBER	DIM "H"	DIM "J"
U79-A1K1-200X	15.8 MAXIMUM	6.5±0.2
U79-A1M1-200X	13.6 MAXIMUM	4.2±0.2
U79-A1W1-200X	22.5 MAXIMUM	13.5±0.2

APPROVALS		DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com	
DRAWN	Hisen.X	2015/12/12	TITLE XFP CAGE WITH POST HEAT SINK AND CLIP ASSEMBLED	
DESIGNED	Chigow.X	2015/12/12		
CHECKED	J.SI	2015/12/12		
QA APPD				
REF.			SIZE A3	DWG. NO. P-U79-A1X1-200X
CODE IDENT. NO.	03554	SCALE 2:1	PROJECT	REV. A
		DWG APPD J.SI 2015/12/12	SHEET 1 OF 3	

