

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)

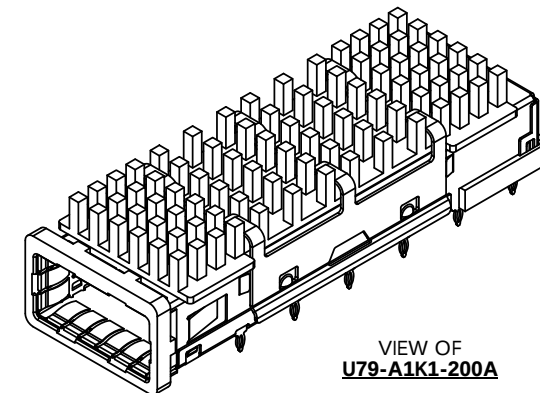
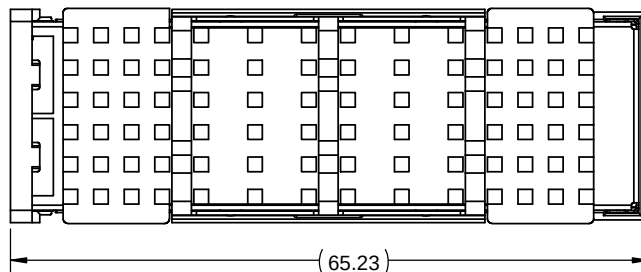
A = TRAY PACKAGING (HEAT SINK & CLIP ASSEMBLED TO CAGE)

HEAT SINK OPTION

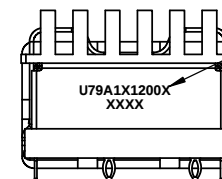
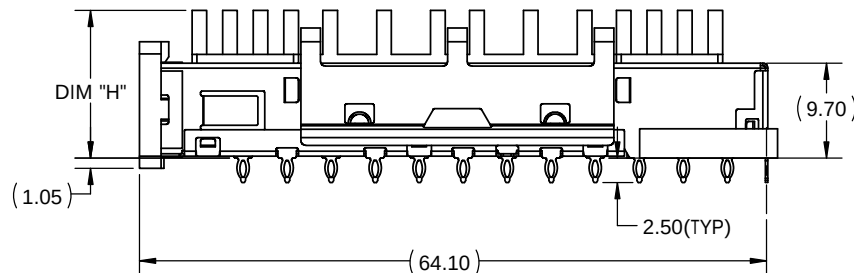
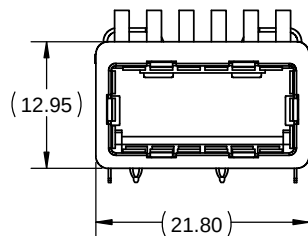
K = POST HEAT SINK & CLIP (J=6.5mm)

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

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



VIEW OF
U79-A1K1-200A



INK MARKING INFO.
PART NUMBER AND
DATE CODE(Y YWW)

NOTES:

1. MATERIAL AND SURFACE FINISH:

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

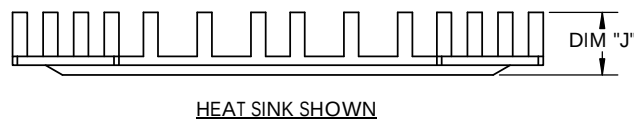
FRONT FLANGE:
ZINC ALLOY AND 2.54µm [100µ"] MIN. NICKEL

REAR GASKETS: CONDUCTIVE ELASTOMER

HEAT SINK: ALUMINUM ALLOY AND BLACK ANODIZATION

HEAT SINK CLIP: STEEL ALLOY

2. CAGE COMPLIANT TO XFP TRANSCEIVER SPECIFICATION.



HEAT SINK SHOWN

DO NOT SCALE DRAWING

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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

