

U92 - M216 - 1X01 - 7X

OPTIONAL DUST COVER

0 - NO DUST COVER
 D - WITH DUST COVER (SHIPPED BULK IN SAME BOX WITH CAGE & CONNECTOR ASSEMBLY)

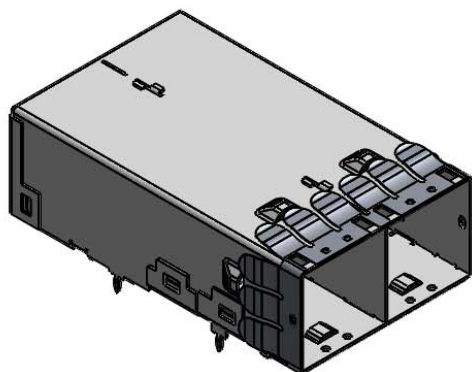
MOUNTING SCREWS

0 - NO MOUNTING SCREWS SHIPPED
 1 - WITH MOUNTING SCREWS M2 X 04 - 4.3 MM LONG SHIPPED BULK IN SAME TRAY WITH CAGE ASSEMBLIES

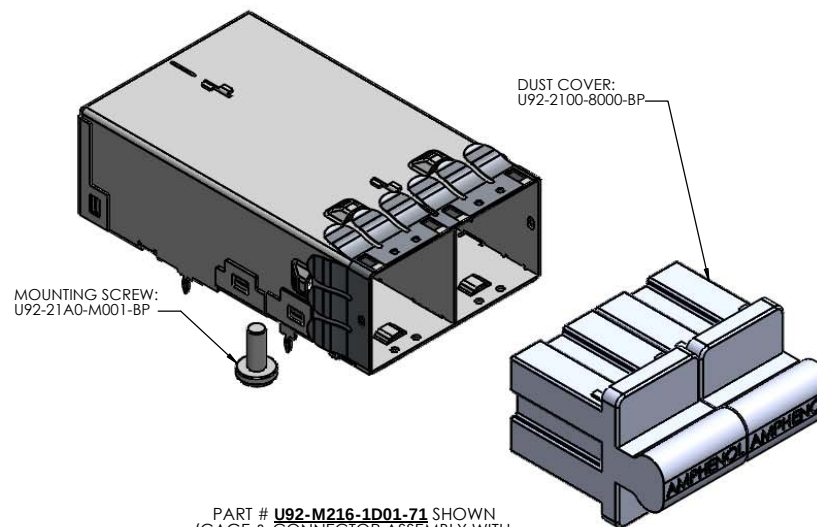
CONTACT PLATING

MATING AREA PLATING: 0.76 µm GOLD OVER 1.27 µm TO 3.81 µm OF NICKEL
 PRESS FIT TAIL AREA PLATING: 0.381 µm TO 1.52 µm OF MATTE TIN OVER 1.27 µm TO 3.81µm OF NICKEL
 (RoHS COMPLIANT PER RoHS DIRECTIVE 2011/65/EU)

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL	OCT 18/16	J.SI



PART # **U92-M216-1001-70** SHOWN
 (CAGE & CONNECTOR ASSEMBLY,
 NO SCREWS AND NODUST COVER SHIPPED)



PART # **U92-M216-1D01-71** SHOWN
 (CAGE & CONNECTOR ASSEMBLY WITH
 WITH SCREWS AND WITHDUST COVER SHIPPED BULK)

NOTES:

1) MATERIAL

MAIN CAGE: PHOSPHOR BRONZE WITH NICKEL PLATING
 EMI FINGERS: PHOSPHOR BRONZE WITH NICKEL PLATING
 MOUNTING SCREW: AISI 1010 STEEL
 CONNECTOR HOUSING: LCP
 CONTACTS: PHOSPHOR BRONZE, FOR PLATING INFO. SEE PART NUMBER CONFIGURATION FOR OPTIONS.

2) PACKAGING:

TRAY PACKAGING



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 TOLERANCES ARE:

DECIMALS	ANGLES
.X ±0.25	X° ±1°
.XX ±0.1	X.X° ±0.5°



DO NOT SCALE DRAWING

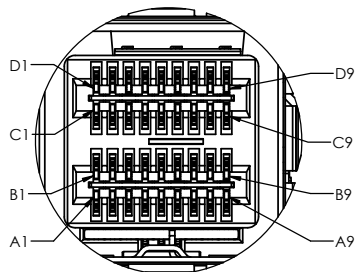
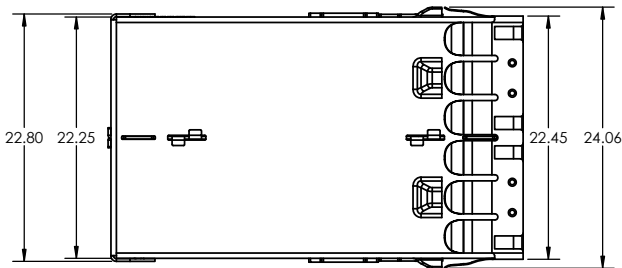
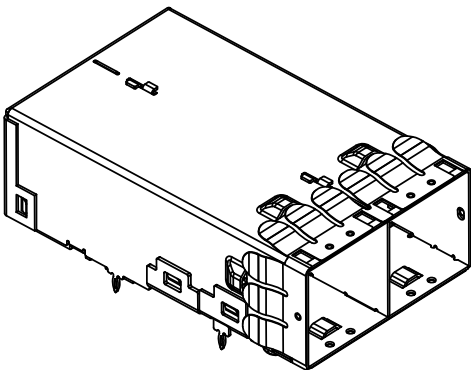
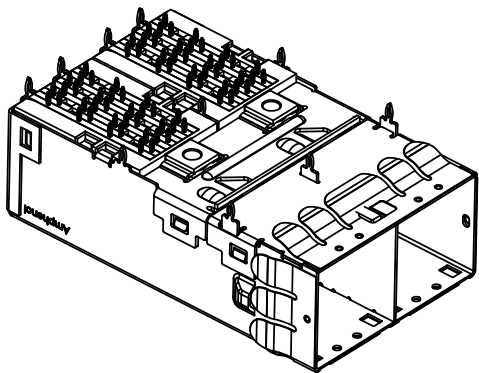
APPROVAL	DATE
DRAWN: Mike.H	OCT 18/16
CHECKED: Chigow.X	OCT 18/16
QA APPR:	
ME APPR:	
DWG APPR: J.SI	OCT 18/16
ENG. REL. NO.	
NSCM:	

Amphenol High Speed Interconnects
 A Division of Amphenol Corp. www.amphenol-highspeed.com

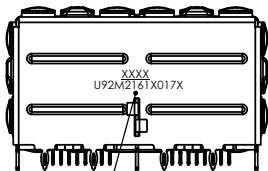
24GBPS - 8X MINI SAS HD
 CAGE AND CONNECTOR
 2 PORT ASSEMBLY
 WITH LONG EMI FINGER
 WITH BEZEL STOPPER

SIZE	DWG. NO.	REV
P-U92-M216-1X01-7X	A	
SCALE: 1:1	PROJECT: HD	SHEET 1 OF 4

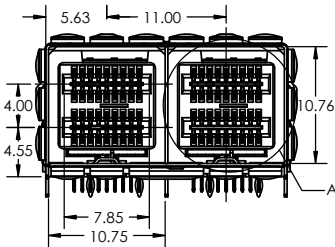
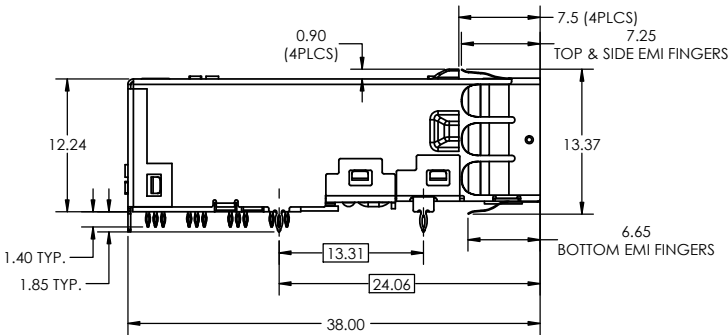
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DETAIL A
SCALE 6:1



INK MARKING INFO:
FOUR (4) DIGIT DATE CODE
AND PART NUMBER



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
TOLERANCES ARE:

DECIMALS	ANGLES
.X ±0.25	X° ±1°
.XX ±0.1	X.X° ±0.5°



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VE APPR.		
DWG APPR.	J.SI	OCT 18/16
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NSCM:		

Amphenol High Speed Interconnects			
A Division of Amphenol Corp. www.amphenol-highspeed.com			
24GBPS - 8X MINI SAS HD CAGE AND CONNECTOR 2 PORT ASSEMBLY WITH LONG EMI FINGER WITH BEZEL STOPPER			
SIZE	DWG. NO.	P-U92-M216-1X01-7X	REV A
SCALE: 2:1		PROJECT: HD	SHEET 2 OF 4

