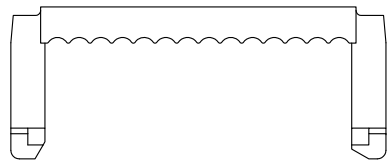
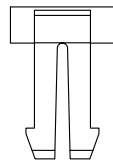


PART NO. CA-H610695-XX-X-X

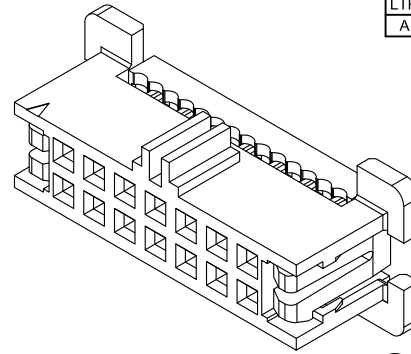
REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	
A	INITIAL RELEASE SEE DO H8669 James	06/06/22'	Ray	



COVER



TERMINATED CONNECTOR



CA-H610695-XX-X-X

IDC SOCKET,
1.27MM[.05"] PITCH

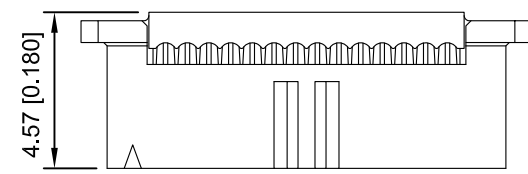
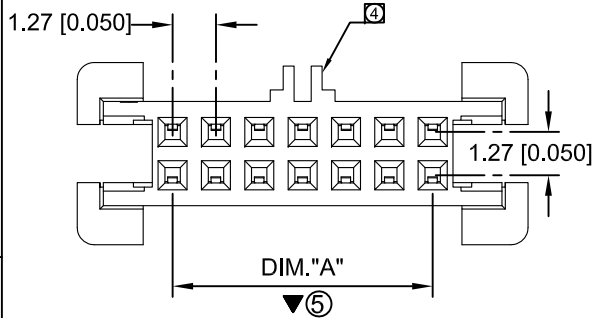
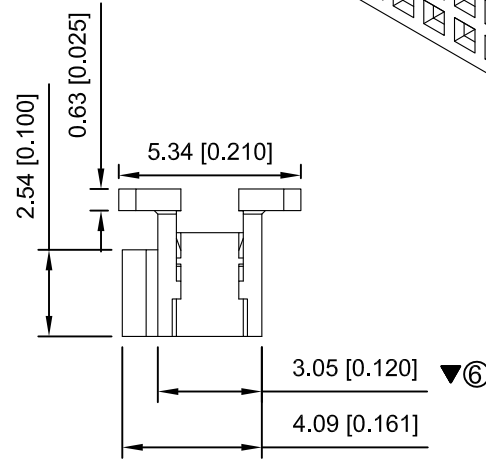
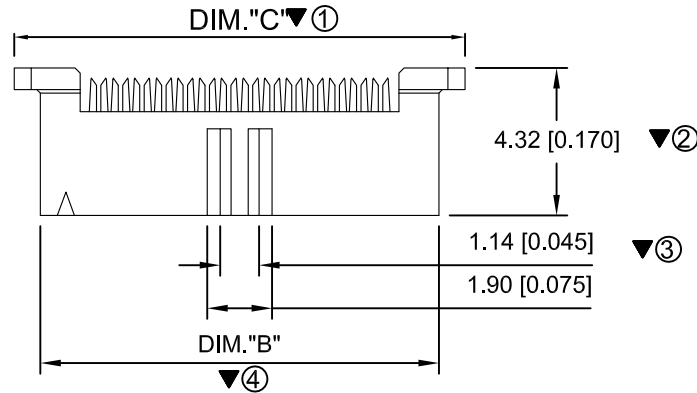
NO OF
POSITIONS

PLATING

C = CONTACT AREA : .00038 [.000015"] GOLD
F = CONTACT AREA : .00076 [.000030"] GOLD

④POLARIZATION

- 0 = NO POLARIZATION
- 1 = WITH POLARIZATION
- 2 = WITH POLARIZATION AND FRICTION LATCH



4. MARK '▼' DIMENSION MUST CONTROL, MARK '⊗' IS DIM No.
3. SPECIFICATIONS :
- MATERIAL :
- INSULATOR : PBT, GLASS REINFORCED, UL94V-0, COLOR: BLACK
 - CONTACT : BeCu ALLOY
- ELECTRICAL :
- CURRENT RATING : 0.5 AMP
 - CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 - INSULATION RESISTANCE : 1000 MEGOHMS MIN.
 - DIELECTRIC WITHSTANDING VOLTAGE : 250 VAC FOR 1 MINUTE
 - OPERATING TEMPERATURE : -40°C TO +105°C
2. TERMINATES TO 0.635mm [.025] PITCH FLAT RIBBON CABLE.
1. MEETS THE REQUIREMENTS OF THE EUROPEAN PARLIAMENT AND THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT. (RoHS)

NOTES : UNLESS OTHERWISE SPECIFIED.

TABULATION :

NO. OF POSITION	DIM 'A'		DIM 'B'		DIM 'C'	
	MM	INCH	MM	INCH	MM	INCH
14	7.62	0.300	11.68	0.46	13.21	0.520
20	11.43	0.450	15.49	0.610	17.02	0.670
30	17.78	0.700	21.84	0.860	23.37	0.920

DIMENSIONS ARE IN MILLIMETERS
TOLERANCES ARE:

DECIMALS ANGLES
X ±.50 ±3°
XX ±.25
XXX ±.10

DIMENSIONS IN BRACKETS [X.XX]
ARE IN INCHES TOLERANCES ARE:

DECIMALS ANGLES
.XX ±.020 ±3°
XXX ±.010

DO NOT SCALE DRAWING

APPROVALS		DATE
DRAWN	James	6/06/22
CHECKED	Ray	6/06/22
APPROVED	Rcy	6/06/22

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	CIRCUIT ASSEMBLY SHENZHEN		
	AO XING ROAD, AOBELI 2ND VILLAGE, HENGANG TOWN		
CONNECTOR ASSEMBLY - IDC SERIES			
IDC SOCKET, 1.27MM[.05"] PITCH SMALL TYPE			
"ROHS COMPLIANT"			
SIZE	CODE IDENT NO.	DRAWING NO.	REV.
C	52072	H610695	A
SCALE: 1 : 1		SHEET 1 OF 1	