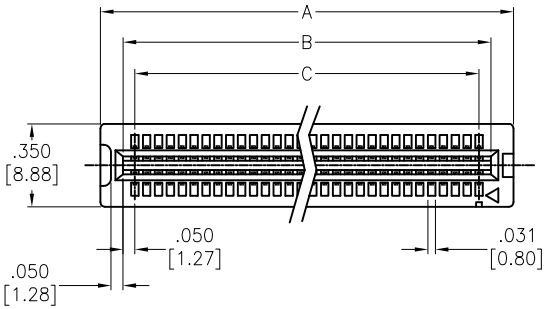
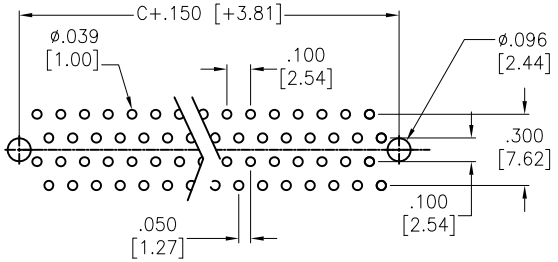
APPROVED: _____

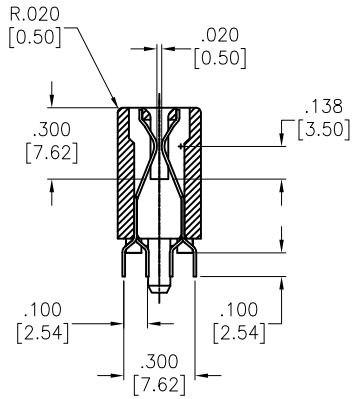
DATE: _____ TITLE: _____

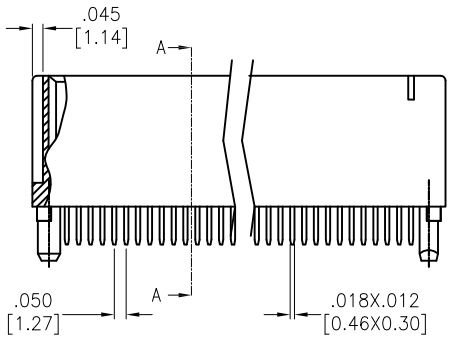
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/22/19	
A		ADDED DRAWING	9/4/19	OW/TY

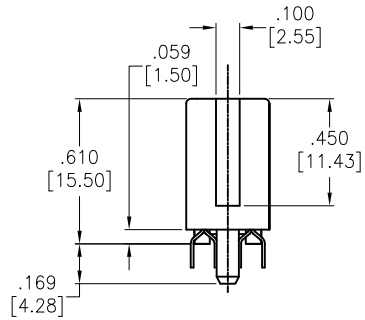




RECOMMENDED PCB LAYOUT







SECTION A–A

SPECIFICATIONS:
Material:
Insulator: PPS, Glass reinforced, rated UL 94V–0
Insulator color: Black
Contacts: Brass
Plating:
Gold flash over Nickel underplate on contact area
Matte Tin over Nickel underplate on solder tails
Electrical:
Voltage rating: 250 VAC RMS.
Current rating: 1 Amp.
Contact resistance: 30 mohms max.
Insulation resistance: 1000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 500 VAC RMS for 1 minute
Temperature Rating:
–55°C to +85°C
Environmental:
Lead free, RoHS complaint

RoHS COMPLIANT

Positions: 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 60, 124, 128, 160

A = .050 [1.27] x No. of Spaces + .290 [7.37]
B = .050 [1.27] x No. of Spaces + .100 [2.54]
C = .050 [1.27] x No. of Spaces

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	OW	8/22/19
CHECKED	TY	8/22/19
APPROVED		

ADAM TECH INTERCONNECTS
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE
.050 [1.27] PITCH CARD EDGE, PCB TYPE

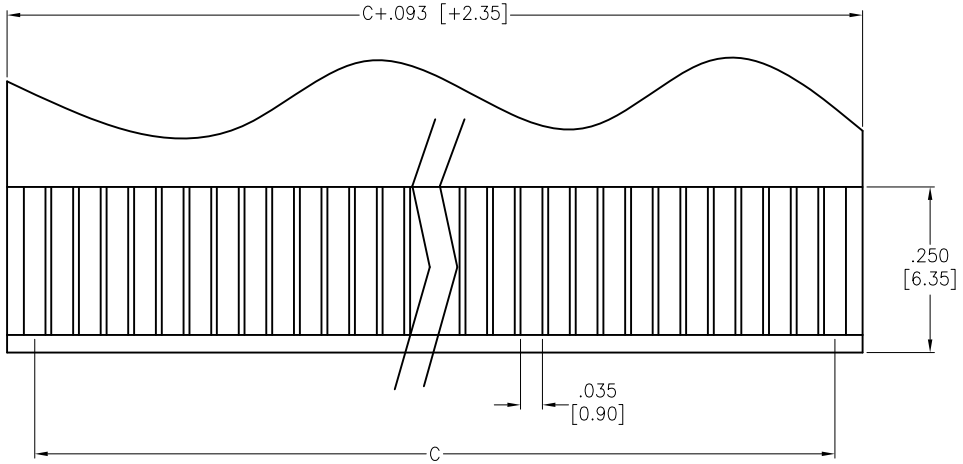
SIZE	PART NO.	REV.
X	HCE-XX-GM-P	A

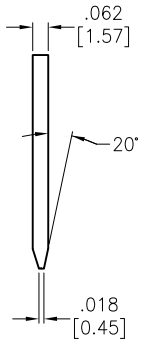
REF: S00140T | SCALE: NTS | SHEET 1 OF 2

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				

APPROVED: _____

DATE: _____ TITLE: _____





RECOMMENDED MATTING BOARD

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	OW	8/22/19
CHECKED	TY	8/22/19
APPROVED		

ADAM TECH INTERCONNECTS
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE
.050 [1.27] PITCH CARD EDGE, PCB TYPE

SIZE	PART NO.	REV.
X	HCE-XX-GM-P	A

REF:	SCALE:	SHEET
S00140T	NTS	2 OF 2