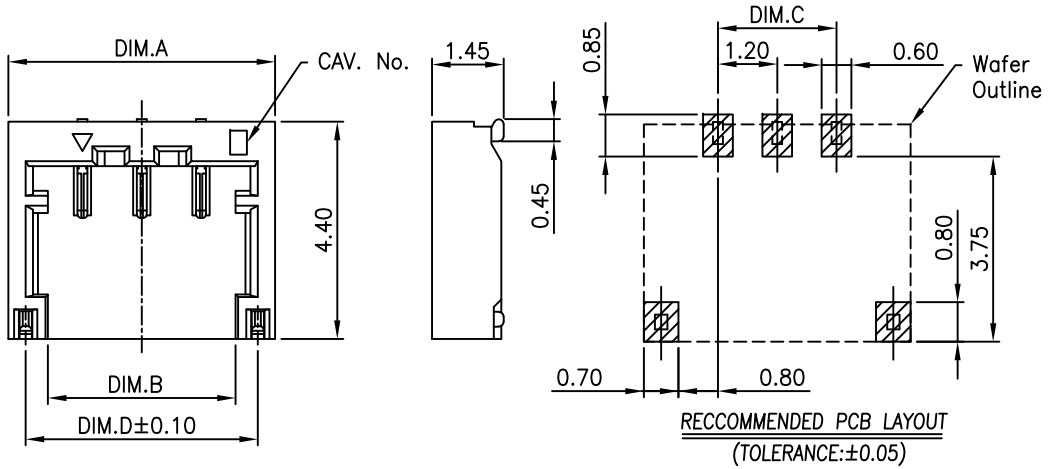
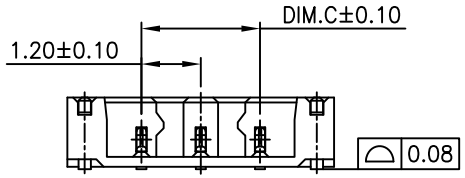
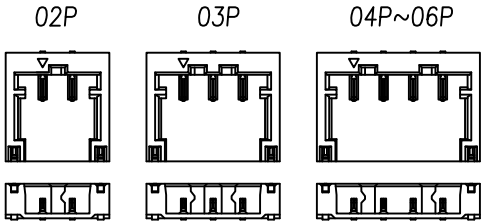
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/2/19	

APPROVED: _____

DATE: _____ TITLE: _____







Pin	DIM.A	DIM.B	DIM.C	DIM.D
02	4.20	2.60	1.20	3.50
03	5.40	3.80	2.40	4.70
04	6.60	5.00	3.60	5.90
05	7.80	6.20	4.80	7.10
06	9.00	7.40	6.00	8.30

SPECIFICATIONS:
Material:
Housing: Hi-Temp Thermoplastic, rated UL 94V-0, Color: Black
Tab: Copper Alloy, T=0.25MM, Matte over Nickel plated
Contacts: Copper Alloy, T=0.20MM, Gold flash over Nickel plated
Electrical:
Voltage rating: 50V AC/DC
Current rating: 2.0A AC/DC, AWG #28~#30
Contact resistance: 10 mohms max
Insulation resistance: 100 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: -55°C to +85°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED

MM		ANGLE	
.X	± 0.35	X°	±2°
.XX	± 0.25	.X°	±1°
.XXX	± 0.15	.XX°	±0.5°

APPROVALS		DATE
DRAWN	OW	12/2/19
CHECKED	AC	12/2/19
APPROVED		

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

TITLE: 1.2MM PITCH SHROUDED HEADER SMT TYPE

SIZE	PART NO.	REV.
X	12SH-A4-XX-GS-SMT-BK	-

REF: S00119T | SCALE: NTS | SHEET 1 OF 1