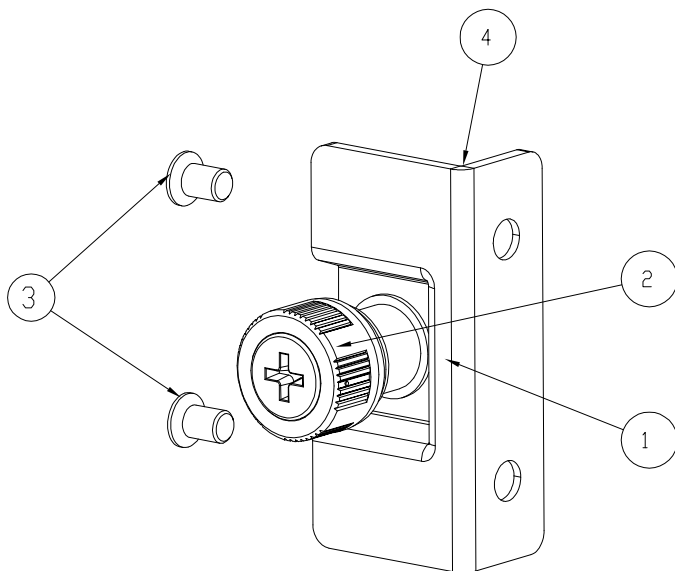


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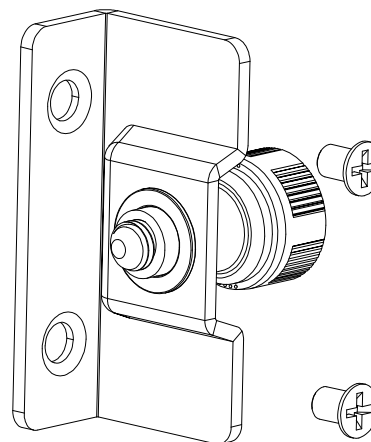
INVENTEC CONFIDENTIAL  
DO NOT COPY

PART NO & PART REVISION

PART NO	REV	REMARK
6070B0934801	A01	



SCALE 2.000



SCALE 2.000

4	6053B1186901	BRACKET,EAR BEZEL,FRONT,SGCC 1.5MM		1
3	6052B0325901	SCREW,FLAT,#6-32,4mm,MACH,5.3mm,1.0mm,BLACK		2
2	6052B0314201	SCREW,MACH,M5,12.1mm,THUMB,13.0mm,11.2mm		1
1		THUMB_RING-MAG		1
ITEM	IEC P/N	DESCRIPTION	HPQ P/N	Q'TY

CUSTOMER P/N

ASSY CODE

<div>THIRD ANGLE</div> <div></div> <div>TOLERANCE</div> <div>&lt; ~49.99 ±0.15</div> <div>50~99.99 ±0.20</div> <div>100~199.99 ±0.25</div> <div>200~399.99 ±0.30</div> <div>400~&lt; ±0.35</div> <div>Angle ±1°</div>	DRN JEREMY.HSUEH	CHKD SMARK.LEE	<div>Inventec</div>		
	DES' ENG JEREMY.HSUEH	RESP' ENG SMARK.LEE			
	UNIT MILLIMETER	DATE 2015/05/08	SET,EAR BEZEL,FRONT,ASSY		
	STAGE Design		DOCUMENT NUMBER		
	PROE FILE 6070B0934801_EAR_BEZEL-MGA		MEDIA K	CODE AD	NUMBER 6070B0934801 -0-0
	DRW FILE 6070B0934801_EAR_BEZEL-MGA-DGP			REV A	
			SCALE 1.000		SHEET 2 of 2

ECO NO. INITIAL

4

3

2

1

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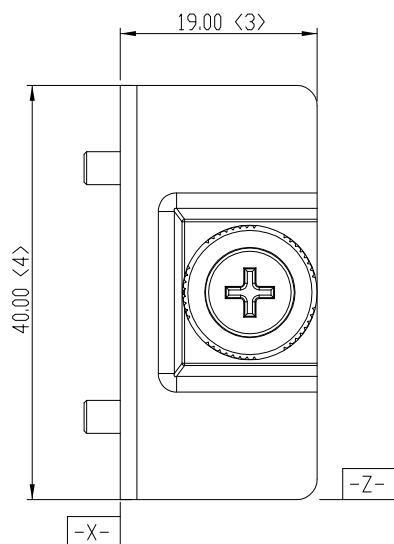
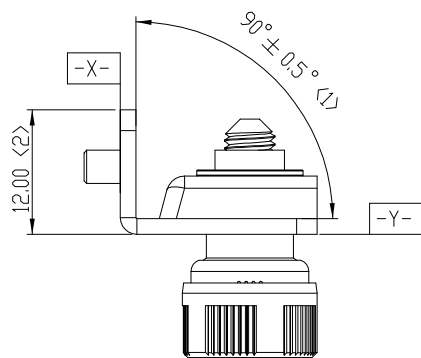
INVENTEC CONFIDENTIAL  
DO NOT COPY

PART NO & PART REVISION

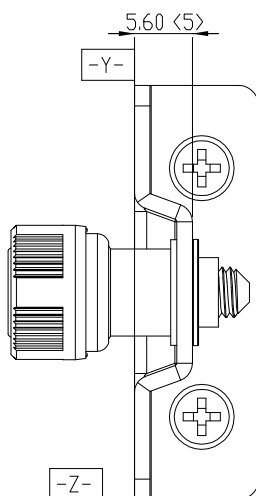
PART NO	REV	REMARK
6070B0934801	A01	

NOTE: (UNLESS OTHERWISE SPECIFIED)

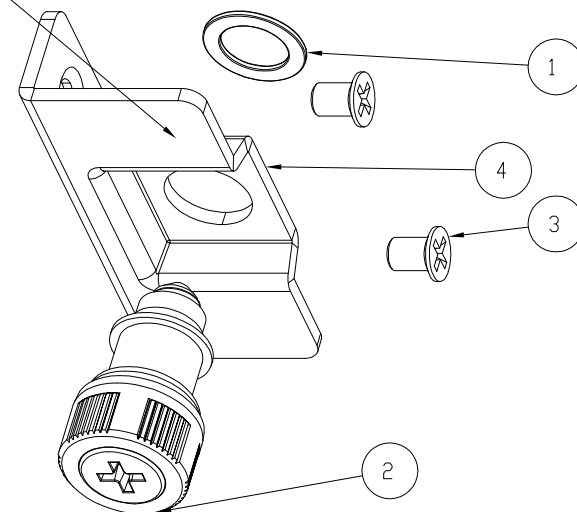
THE PRODUCT (PART) MUST COMPLY WITH THE INVENTEC DOCUMENT, INVENTEC HAZARDOUS SUBSTANCE FREE (HSF) MANAGEMENT STANDARD. ADDITIONAL: THE PRODUCT (PART) MUST COMPLY WITH HALOGEN FLAME RETARDANTS AND POLYVINYL CHLORIDE (PVC) REQUIREMENT OF INVENTEC HSF MANAGEMENT STANDARD.



SCALE 2.000



PAINT AREAS: ALL SURFACE  
PAINT FILM THICKNESS 0.025 MM-0.127 MM  
COLOR:PMS BLACK C TEXTURE



SCALE 2.000

ITEM	IEC P/N	DESCRIPTION	HPQ P/N	Q'TY
4	6053B1186901	BRACKET,EAR BEZEL,FRONT,SGCC 1.5MM		1
3	6052B0325901	SCREW,FLAT,#6-32,4mm,MACH,5.3mm,1.0mm,BLACK		2
2	6052B0314201	SCREW,MACH,M5,12.1mm,THUMB,13.0mm,11.2mm		1
1		THUMB_RING-MAG		1

CUSTOMER P/N	ASSY CODE
--------------	-----------

THIRD ANGLE 	DRN JEREMY.HSUEH	CHKD SMARK.LEE	<b>Inventec</b>		
	DES ENG JEREMY.HSUEH	RESP ENG SMARK.LEE			
TOLERANCE < ~49.99 ±0.20 50~199.99 ±0.25 200~299.99 ±0.30 300~ ±0.35	UNIT MILLIMETER	DATE 2015/01/26	SET,EAR BEZEL,FRONT,ASSY		
	STAGE Design		DOCUMENT NUMBER		
Angle ±1°	PROE FILE 6070B0934801_EAR_BEZEL-MGA		MEDIA K	CODE AD	NUMBER 6070B0934801 -0-0
	DRW FILE 6070B0934801_EAR_BEZEL-MGA				REV A
			SCALE 1.000	SHEET 2 of 2	

LAST: <5>  
ADD:  
DELETE:

ECO NO. INITIAL

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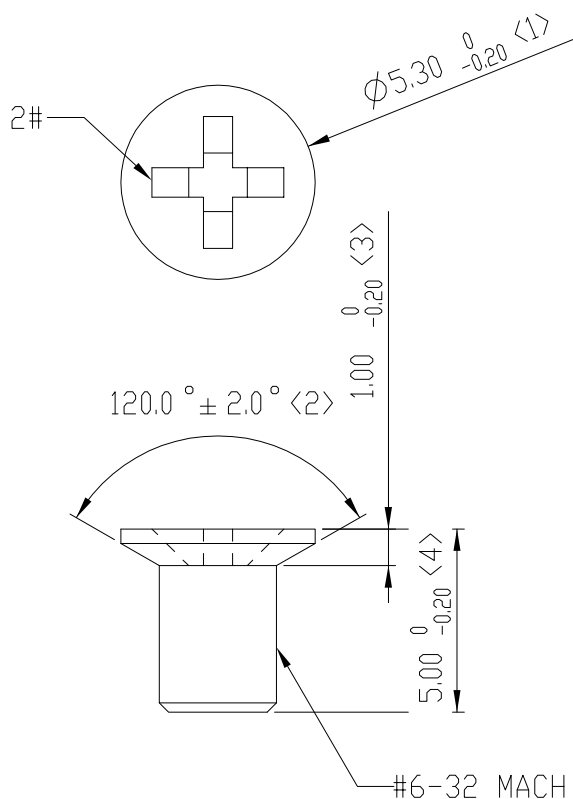
INVENTEC CONFIDENTIAL  
DO NOT COPY

# LEGEND

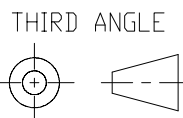
PART NO	REV	REMARK
6052B0325901	A01	

NOTES: (UNLESS OTHERWISE SPECIFIED)

- MATERIAL:  
AISI 1018 TO 1022 LOW CARBON STEEL.
- HEAT TREATMENT:  
ALL SCREW SIZE UNDER M3 AND #6-32(INCLUDED) NEED PERFORM HEAT TREATMENT:  
CORE HARDNESS:200 ~ 400HV 0.3min(HRC 14 - 40)  
CASE HARDNESS:350HV 0.3 min(HRC 35.5)
- FINISH:  
MINIMUM 5 MICRONS BLACK ZINC PLATED WITH BLUE BRIGHT CHROMATE.
- ALL SCREW NEED PERFORM POST PLATE BAKE PROCESS TO ELIMINATE HYDROGEN EMBRITTLEMENT(200 ±5°C in 4 hrs) AFTER PLATING.
- TORQUE:  
MAXIMUM SEATING TORQUE AS BELOW LIST PER I.F.I-112.
- ANTICORROSSIVE PERFORMANCE:  
NO WHITE CORROSSION WITHIN 12HRS AND NO RED RUST WITHIN 36HRS UNDER SALT SPRAY TEST.
- NO SHARP EDGES/CONERS ON APPERANCE.
- DIMENSIONS SPECIFICALLY CALLED OUT ARE CONSIDERED INSPECTION DIMENSIONS AND SHALL BE USED DURING THE INSPECTION PROCESS AND REPORTING. FEATURES NOT DIMENSIONED ARE DEFINED BY THE 3-D SOURCE FILE. WHEN REQUIRED BY IEC ENGINEERING, UNDIMENSIONED FEATURES SHALL BE MEASURED FROM THE PRIMARY DATUMS AS SHOWN ON THIS DRAWING APPLYING THE DIMENSIONAL TOLERANCE AS SPECIFIED WITHIN THE DRAWING. TOLERANCES SHALL BE APPLIED TO FEATURE SIZE AND LOCATION AS APPLICABLE. UPON APPROVAL OF THE TVR BY THE IEC DESIGN AND TOOLING ENGINEERING, 3D SOURCE FILE DIMENSIONAL REQUIREMENTS WILL BE DEEMED TO HAVE BEEN MET.
- GENERAL: THE PRODUCT (PART) MUST COMPLY WITH THE INVENTEC DOCUMENT, INVENTEC HAZARDOUS SUBSTANCE FREE (HSF) MANAGEMENT STANDARD. ADDITIONAL: THE PRODUCT (PART) MUST COMPLY WITH HALOGEN FLAME RETARDANTS AND POLYVINYL CHLORIDE (PVC) REQUIREMENT OF INVENTEC HSF MANAGEMENT STANDARD.
- NO SLIPPING WHEN DRIVER APPLIES TORQUE FORCE(SHOW ON TORSIONAL STRENGTH TABLE) TO THE HEAD RECESS.



LAST: <4>  
ADD:  
DELETE:



TOLERANCE

X.X = ±0.2

X.XX = ±0.1

Angle = ±1°

CUSTOMER P/N

ASSY CODE

DRN  
JEREMY.HSUEH

CHKD  
SMARK.LEE

DES ENG  
JEREMY.HSUEH

RESP ENG  
SMARK.LEE

UNIT  
MILLIMETER

DATE  
2015/03/10

STAGE

Design

PROE FILE  
6052B0325901

DRW FILE  
6052B0325901

# Inventec

SCREW,FLAT,#6-32,4mm,MACH,5.3mm,1.0mm,BLACK

DOCUMENT NUMBER

MEDIA	CODE	NUMBER	REV
K	MD	6052B0325901 -0-0	

SCALE 1:1000

SHEET 2 of 2

ECO NO.

INITIAL



#### NOTES:

☞ MATERIAL AND SURFACE TREATMENT TO BE AS FOLLOWS:

1. KNOB: 6000 SERIES ALUMINUM , PLASTIC : BLACK.

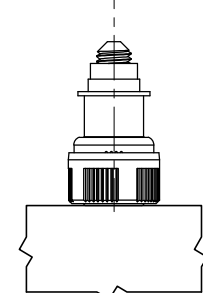
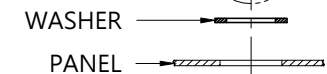
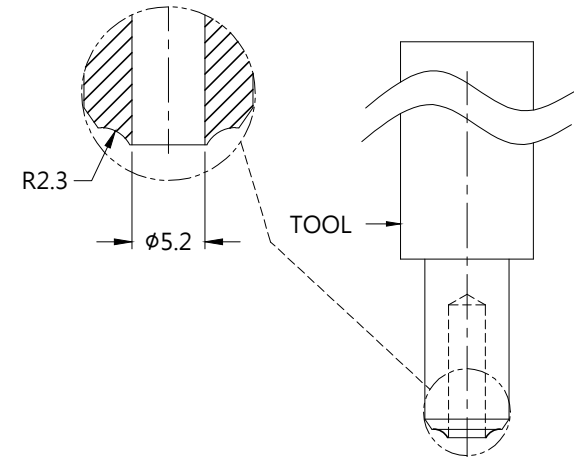
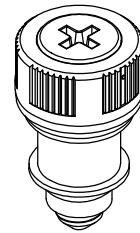
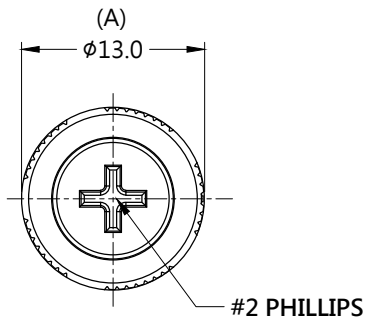
SCREW: 400 SERIES STAINLESS STEEL , NATURAL FINISH.

SPRING: 300 SERIES STAINLESS STEEL , NATURAL FINISH.

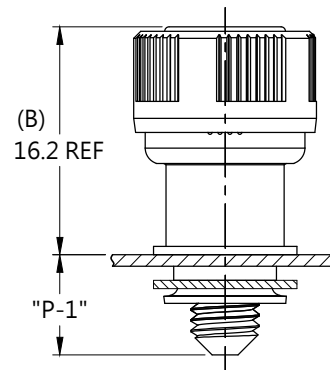
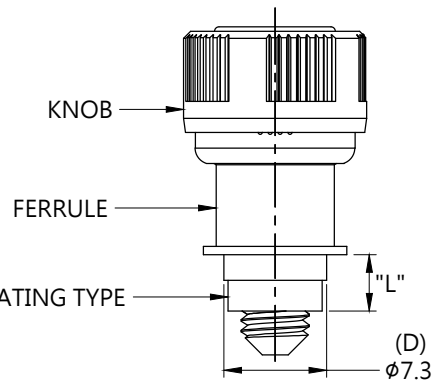
FERRULE: 6000 SERIES ALUMINUM , NATURAL FINISH.

WASHER: 300 SERIES STAINLESS STEEL , NATURAL FINISH.

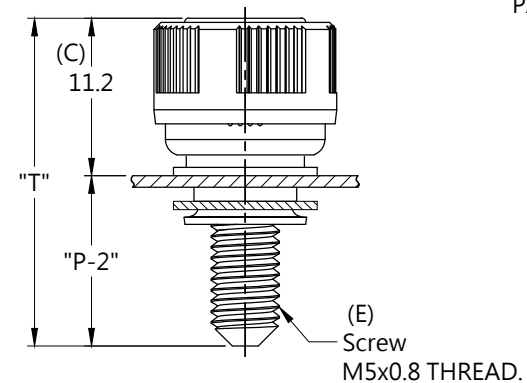
SCREW LENGTH "T"	SCREW PROJECTION		PANEL THICKNESS		DIMENSINOS	
	"P-1"	"P-2"	"A" MIN	"A" MAX	"L"	"B"
23.3	7.1	12.1	0.8	*1.6	*4.0	



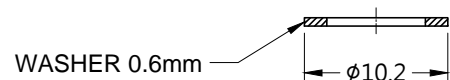
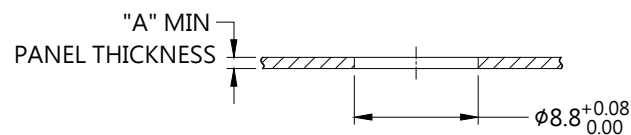
SCALE:  
1 : 1






UNFASTENED



FASTENED



PANEL PREPARATION

DIMENSIONAL TOLERANCES		SCALE: 2 : 1		DO NOT SCALE DRAWING	
.XX	± .25	0  20		TITLE: Captive Screw	
.X	± .5			PART NO: 27-731-204-1	
ANGLES	± 1°	THIRD ANGLE PROJECTION			
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REV : X02		DATE : 20141008		SHEET 1 OF 1	
				A4	

A4

