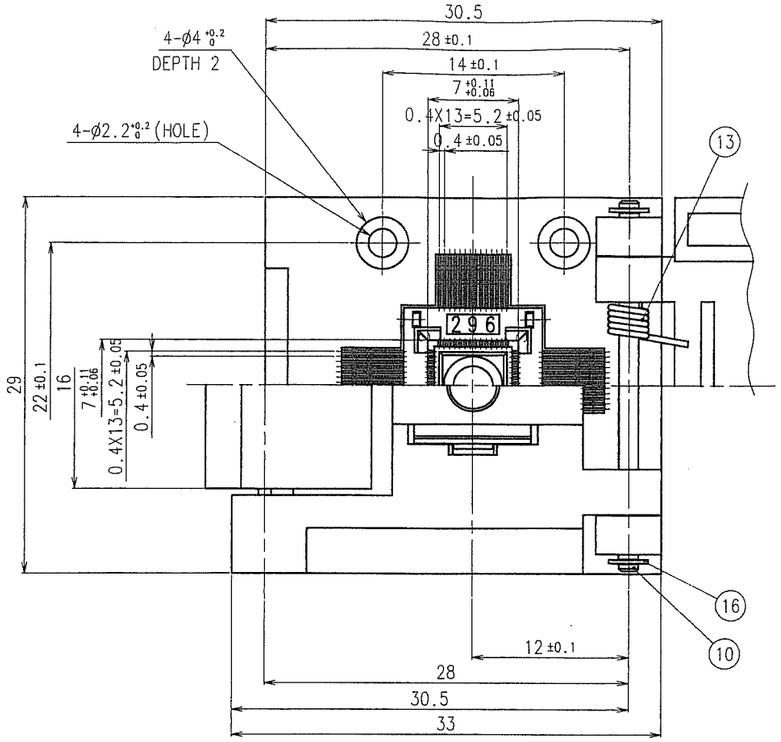
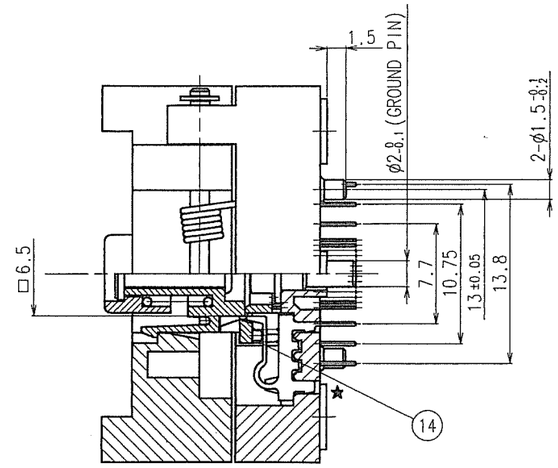
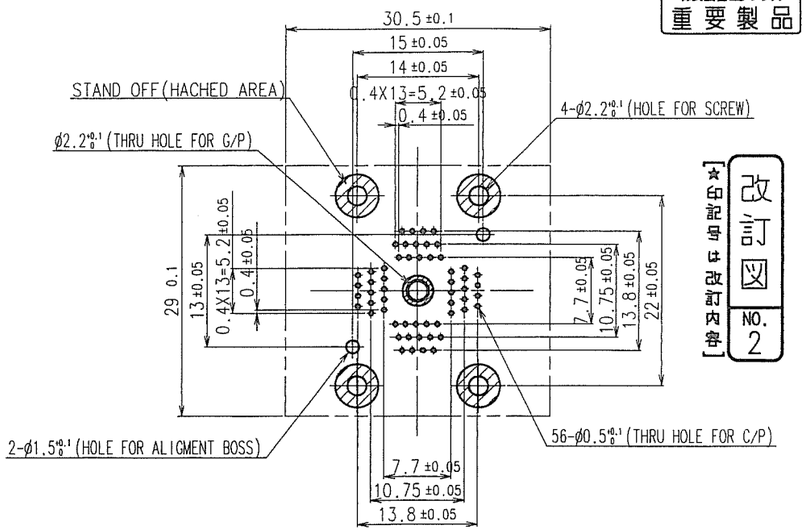






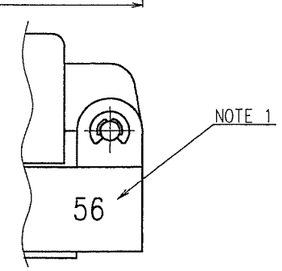
PCB PATTERN (TOP VIEW)
(S=2:1)

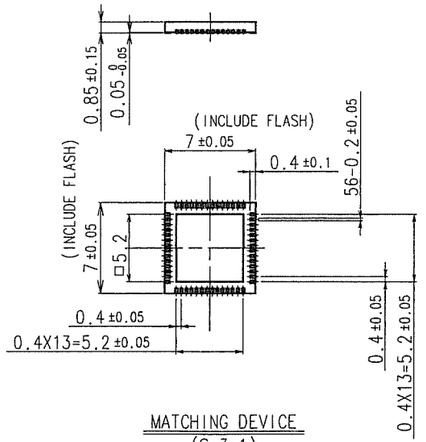
【☆印記号は改訂内容】

改訂図	NO. 2

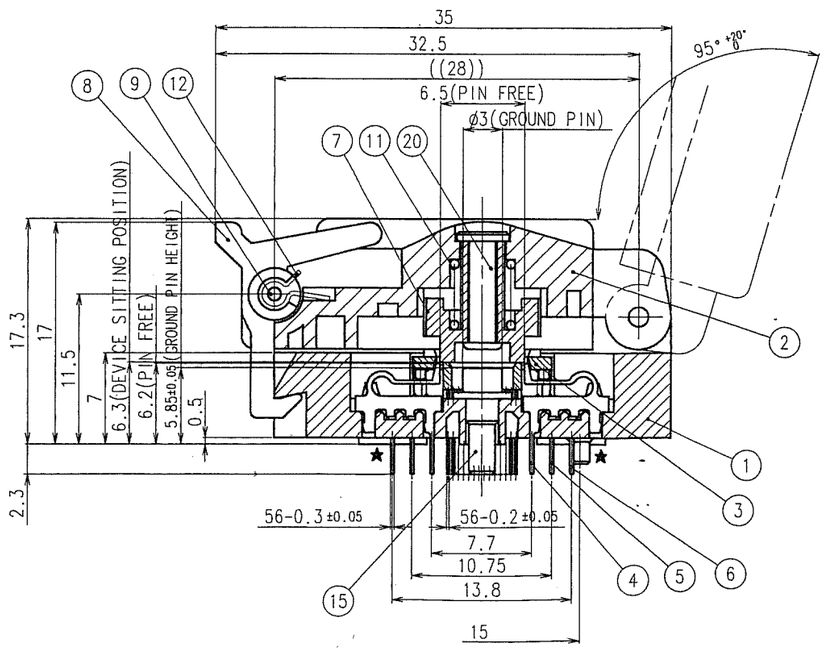
NOTES

1) MARK PIN COUNT WITH LASER MARK.
2) Under the any humidity involved testing, the socket MUST be fixed on the BIB with provided screws.





MATCHING DEVICE
(S=3:1)



SPECIFICATION 仕 様	
CONTACT RESISTANCE 接触抵抗	50mΩ or less at 10mA (INITIAL)
DIELECTRIC WITHSTANDING VOLTAGE 耐電圧	400 V.A.C for 1 minute
INSULATION RESISTANCE 絶縁抵抗	1000 MΩ or more at 500V.D.C
OPERATING TEMPERATURE 使用温度	-65℃~150℃
RETENTION FORCE 端子抜け強度	0.5kg for 1 minute
INSERTION 寿命	10000 cycle (MECHANICAL)

★	SYM. 符号	CUSTOMER'S PART NO. 顧客品番	DWG. NO. 図番	NAME 品名	MAT'L 材質	Q'TY 個数	REMARKS 備考
	20	OQN-64-0.5-01-10	55-111-952-01	RIVET	SUS	1	
	19	COTS	55-113-131-01	HEX. THIN NUT M2	SUS	4	SHIP WITH SOCKETS
	18	COTS	55-113-111-01	SPRING LOCK WASHER 2.0	SUS	4	SHIP WITH SOCKETS
	17	COTS	55-113-009-01	PAN HEAD SCREW M2XL10	SUS	4	SHIP WITH SOCKETS
	16	COTS	55-113-002-01	E-RING(φ1.2)	SUS	2	
	15	QFN-56-0.4-01-03	56-111-263-01	GROUND PIN	BRASS	1	Au PLATING
	14	OQN-64-0.5-01-09	55-112-892-01	COIL SPRING	SUS	4	FOR FLOATING
	13	FP-28-1.27-09-003	55-112-035-01	COIL SPRING	SUS	1	FOR COVER
	12	FPQ-64-1.0-01-004	55-112-007-01	COIL SPRING	SUS	1	FOR STOPPER
	11	QFN-88-0.4-01-03	56-112-068-01	COIL SPRING	SUS	1	FOR PUSHER
	10	QFN-68-0.5-01-10	55-111-834-01	SHAFT	SUS	1	FOR COVER
	9	QFN-68-0.5-01-09	55-111-833-01	SHAFT	SUS	1	FOR STOPPER
	8	FPQ-64-1.0-01-003	55-299-043-01	STOPPER	PPS	1	
	7	QFN-64-0.5-001-05	58-290-443-01	PUSHER	PES	1	
★	6	QFN-68-0.4-01-05	57-110-099-01	FVHO CONTACT	BeCu	16	
★	5	QFN-68-0.4-01-04	57-110-098-01	FVGO CONTACT	BeCu	20	
★	4	QFN-68-0.4-01-03	57-110-097-01	FVFO CONTACT	BeCu	20	
	3	QFN-56-0.4-01-02	58-290-296-01	FLOATING	PES	1	
	2	QFN-68-0.5-01-05	56-290-835-01	COVER	PES	1	
	1	QFN-56-0.4-01-01	58-290-295-01	BODY	PES	1	

ESP CONFIDENTIAL

改訂年月日 DATE	改訂箇所 REVISIONS	承認 APP.	担当 SIGN
'08.01.31	改訂図No.2発行 (変更★印6箇所)	H.S	H.M

USED FOR 機種

CUSTOMER'S PART NO. 顧客品番

GENERAL TOLERANCES 一般公差 ±0.3 , ±10°

APPROVED BY 承認者	N.TAKAYAMA
CHECKED BY 検図者	
DESIGNED BY 設計者	H.KISO
DRAWN BY 製図者	
ISSUED ON 作成年月日	2007/07/20

NAME 品名: QFN-56BT-0.4-01-00 IC SOCKET

SCALE 尺度: 3 : 1

REV.NO.: C

DRAWING NO. 図番: 55-037-109-01 1/1

SECTION 部門 SHEETS 枚数

E2-PN-SP

E2-43-2 (旧)

株式会社 エンプラス 重要製品