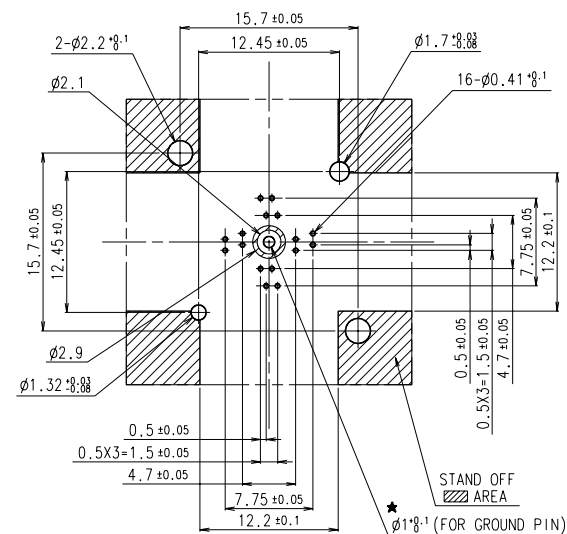
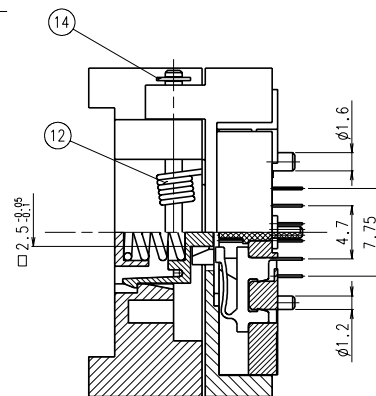
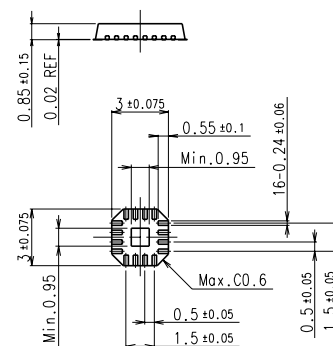




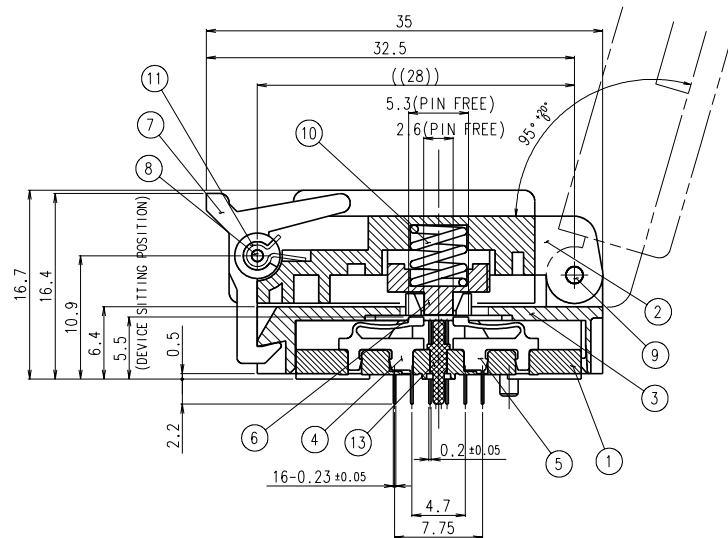
PCB PATTERN (TOP VIEW)
(S=3:1)

NOTES

- 1) MARK PIN COUNT WITH LASER MARK.



MATCHING DEVICE
(S=5:1)



SPECIFICATION		仕 様
CONTACT RESISTANCE 接触抵抗	50mΩ or less at 10mA (INITIAL)	
DIELECTRIC WITHSTANDING VOLTAGE 耐電圧	500 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 戻り付加力	0.5kg for 1 minute	
INSERTION 寿命	10000 cycle (MECHANICAL)	

ESP CONFIDENTIAL

14	COTS	55-113-002-01	E-RING(Ø1.2)	SUS	2	
13	QFN-16-0.5-01-11	55-111-861-01	GROUND PIN	BRASS	1	Au Plating
12	FP-28-1.27-09-003	55-112-035-01	COIL SPRING	SUS	1	FOR COVER
11	FPQ-64-1.0-01-004	55-112-007-01	COIL SPRING	SUS	1	FOR STOPPER
10	QFN-36-0.5-01-11	55-112-810-01	COIL SPRING	SUS	1	FOR PUSHER
9	QFN-68-0.5-01-10	55-111-834-01	SHAFT	SUS	1	FOR COVER
8	QFN-68-0.5-01-09	55-111-833-01	SHAFT	SUS	1	FOR STOPPER
7	FPQ-64-1.0-01-003	55-299-043-01	STOPPER	PPS	1	
6	QFN-20-0.5-01-06	56-290-912-01	PUSHER	PES	1	
5	QFN-68-0.5-01-03	56-110-723-01	FMT0 CONTACT	BeCu	8	
4	QFN-68-0.5-01-02	56-110-722-01	FMS0 CONTACT	BeCu	8	
3	QFN-16-0.5-01-04	56-290-896-01	GUIDE	PES	1	
2	QFN-68-0.5-01-05	56-290-835-01	COVER	PES	1	
1	QFN-24-0.5-01-01	56-290-872-01	BODY	PES	1	

特 定 SYM.	顧 客 品 番 CUSTOMER'S PART NO.	部 番 DWG. NO.	品 名 NAME	材 質 MAT'L	個 数 Q'TY	備 考 REMARKS
機 種 USER FOR	機 種 CUSTOMER'S PART NO.		一 般 寸 法 GENERAL TOLERANCES		± 0.3 , ± 0.1	
承認 者 APPROVED BY	N. TAKAYAMA	品 名 NAME	QFN-16(24)BT-0.5-01-00 IC SOCKET		尺 寸 SCALE	3 : 1
検 査 者 CHECKED BY					REV. NO.	C
設 計 者 DESIGNED BY	H. KISO					
製 図 者 DRAWN BY		製 図 日 ISSUED ON	2003/11/04			
K 海		製 図 番 号 DRAWING NO.	55	037	014	01