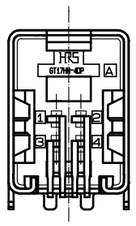
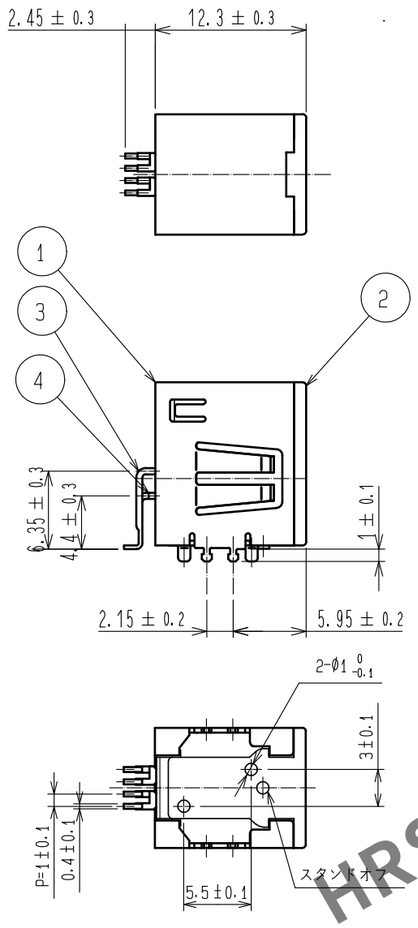
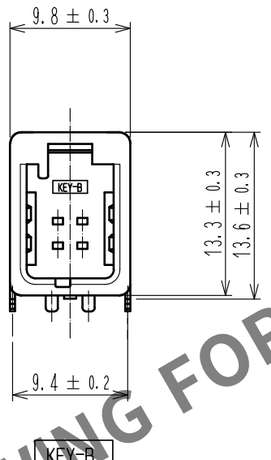
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ELV, RoHS適合品

ELV, RoHS COMPLIANT







Note1. The soldering process is alloed up to twice under the same condition. However, the interval between the first and second process must be maintained at the room temperature.

1. リフロー回数：2回，但し、2回目のリフローにおいては、一度、室温に戻すこと．

Note2. The temparature indicates the board surface temperature on the connector lead area.

2. リフロー温度の測定は、コネクタリード部の基板表面温度を測定のこと．

Note3. Hand soldering: 280~300℃, 2s max.

3. 手半田温度： 280~300℃、2S以内

Note4. Coplanarity: 0.1 max.

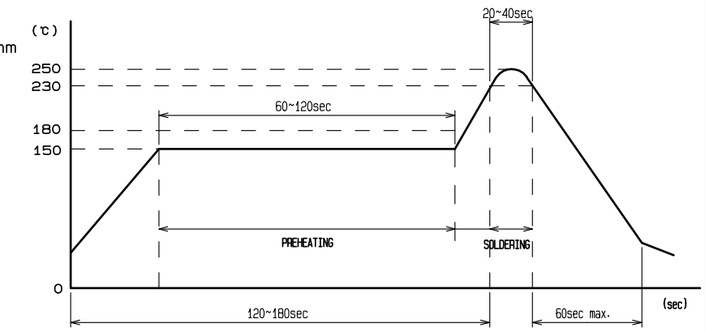
4. 端子平坦度： 0.1以下

Note5. Recommended thickness of PCB:1.6mm

5. 推奨基板厚：1.6mm

RECOMMENDED REFLOW PROFILE

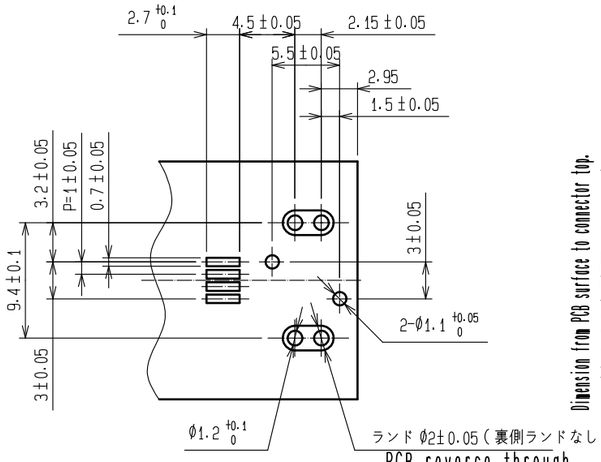
IR reflow condition	IR リフロー条件
Preheating area 150℃ for 60 to 120 seconds Peak Temperature: 250℃ Soldering area 235±5℃ or 10 seconds max. 230℃ min. for 10 30 seconds	予備加熱： 60~120秒、150℃ ピーク温度： 250℃ リフロー温度： 230~240℃、10秒以内 230℃以上： 10~30秒

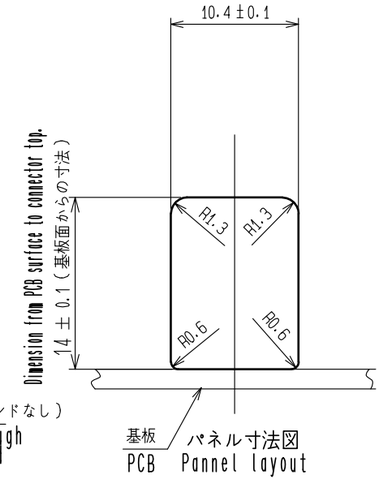


HRS DRAWING FOR REFERENCE

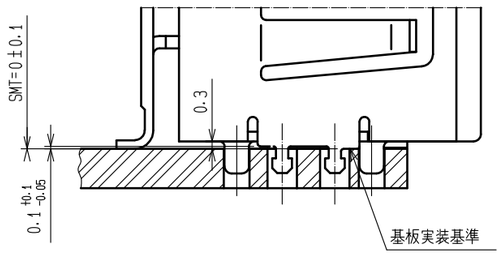
6. コネクタと基板間のこじり荷重を回避するために、フランジなしの本製品は、基板固定の機械的補強を設計的に配慮願います。

Note 6. For the prevention excessive stress for connector and PCB, we recommend additional support mechanism if the flange was eliminated.

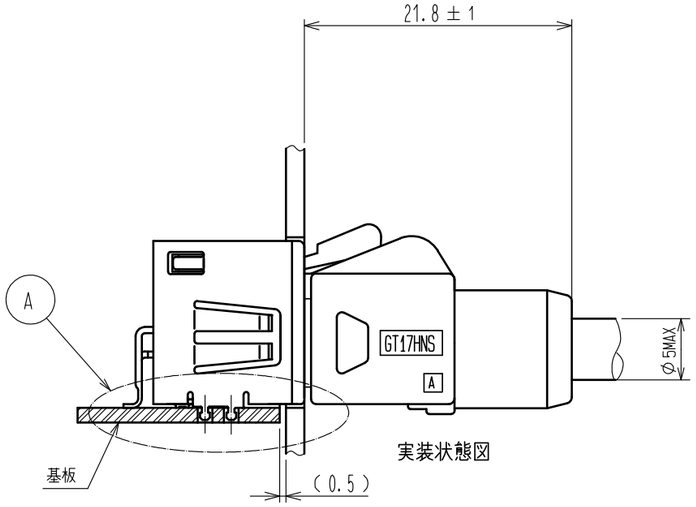




基板推奨寸法図
Recommended PCB layout



拡大図A（4：1）



実装状態図

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	BRASS	TIN PLATING	6	PS	
2	PPS	GREEN	5	PS	
1	COPPER ALLOY	TIN PLATING	4	BRASS	TIN PLATING

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	0				

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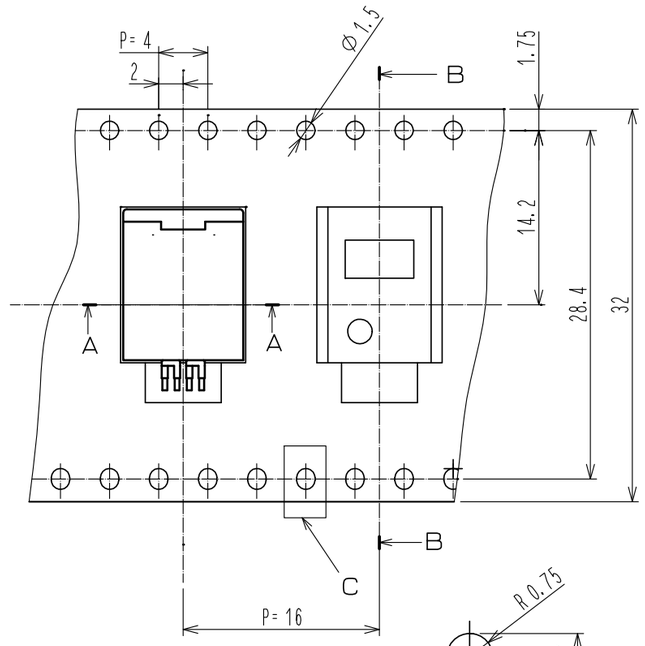
APPROVED	KI. HIROKAWA	20200331
CHECKED	EJ. WAKATSUKI	20200330
DESIGNED	TS. KUBOTA	20200325
DRAWN	YK. MITSUISHI	20200313

DRAWING NO.	EDC-167010-65-00
PART NO.	GT17HN-4DP-2H(B)(65)
CODE NO.	CL767-0175-0-65

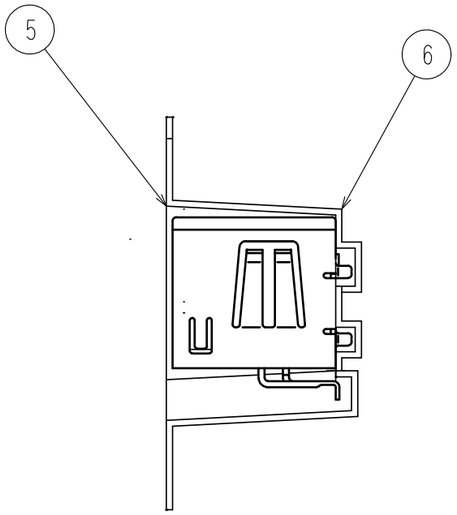
0 1/2

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製品引出し方向



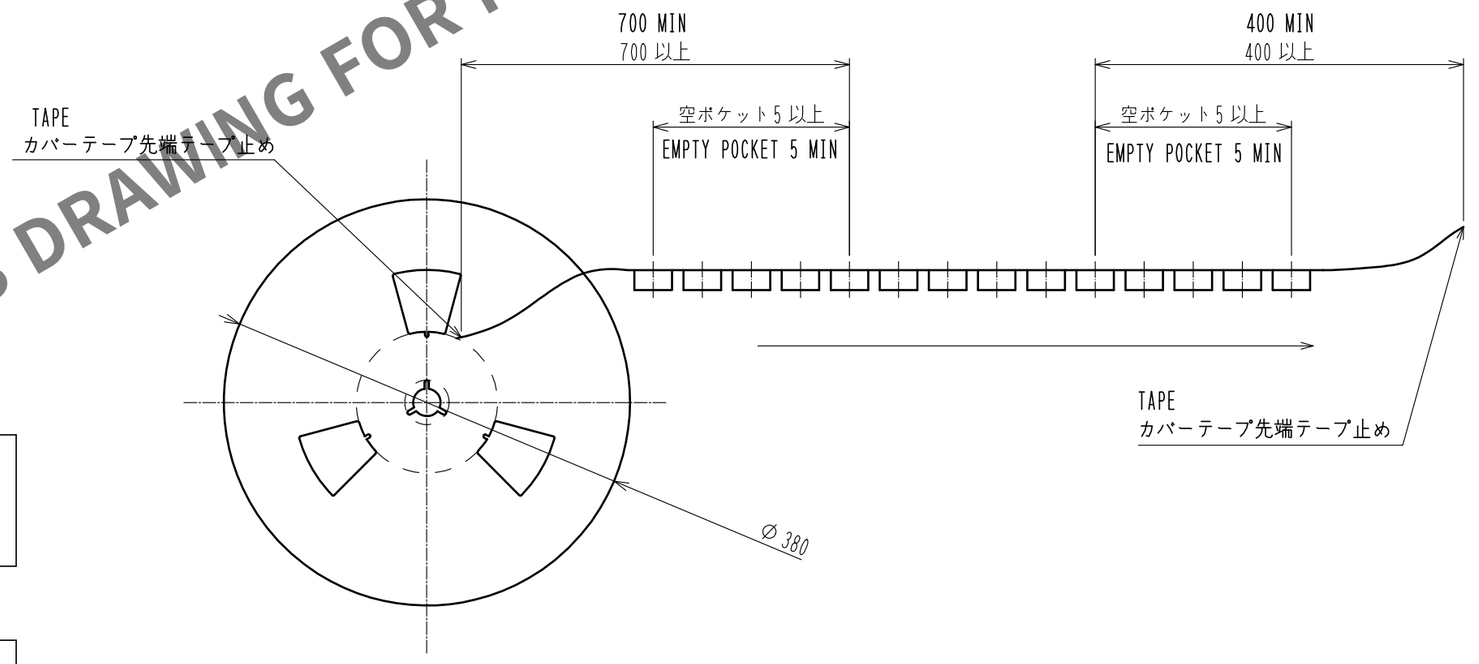
C(5:1)



B−B

A−A

HRS DRAWING FOR REFERENCE



Package style
1. 300 PCS. / REEL 2. TOP COVER TAPE PEEL FORCE TO BE 0.1 TO 0.69 N AFTER SEALING.

梱包仕様
1．1リール巻数は、300個とする． 2．カバーテープ剥離強度は0．1～0．7Nの範囲であること．

HRS	DRAWING NO.	EDC-167010-65-00
	PART NO.	GT17HN-4DP-2H(B)(65)
	CODE NO.	CL767-0175-0-65

△0 2/2