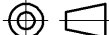
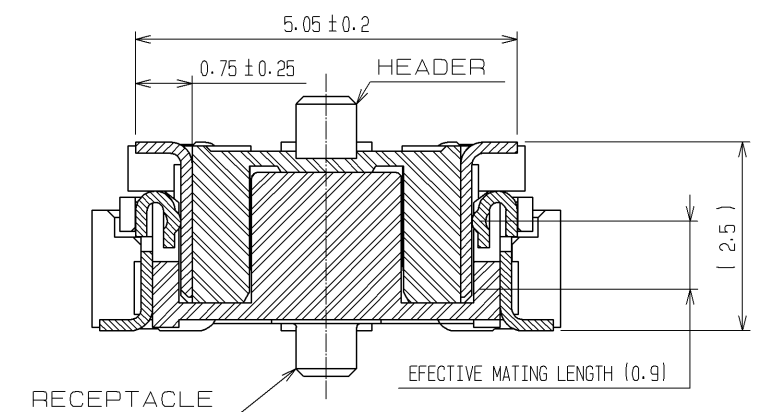


Technical drawing of a PCB layout showing dimensions and tolerances. The drawing includes a top view with various dimensions and a cross-section view. Dimensions are given in millimeters with tolerances. Key dimensions include:

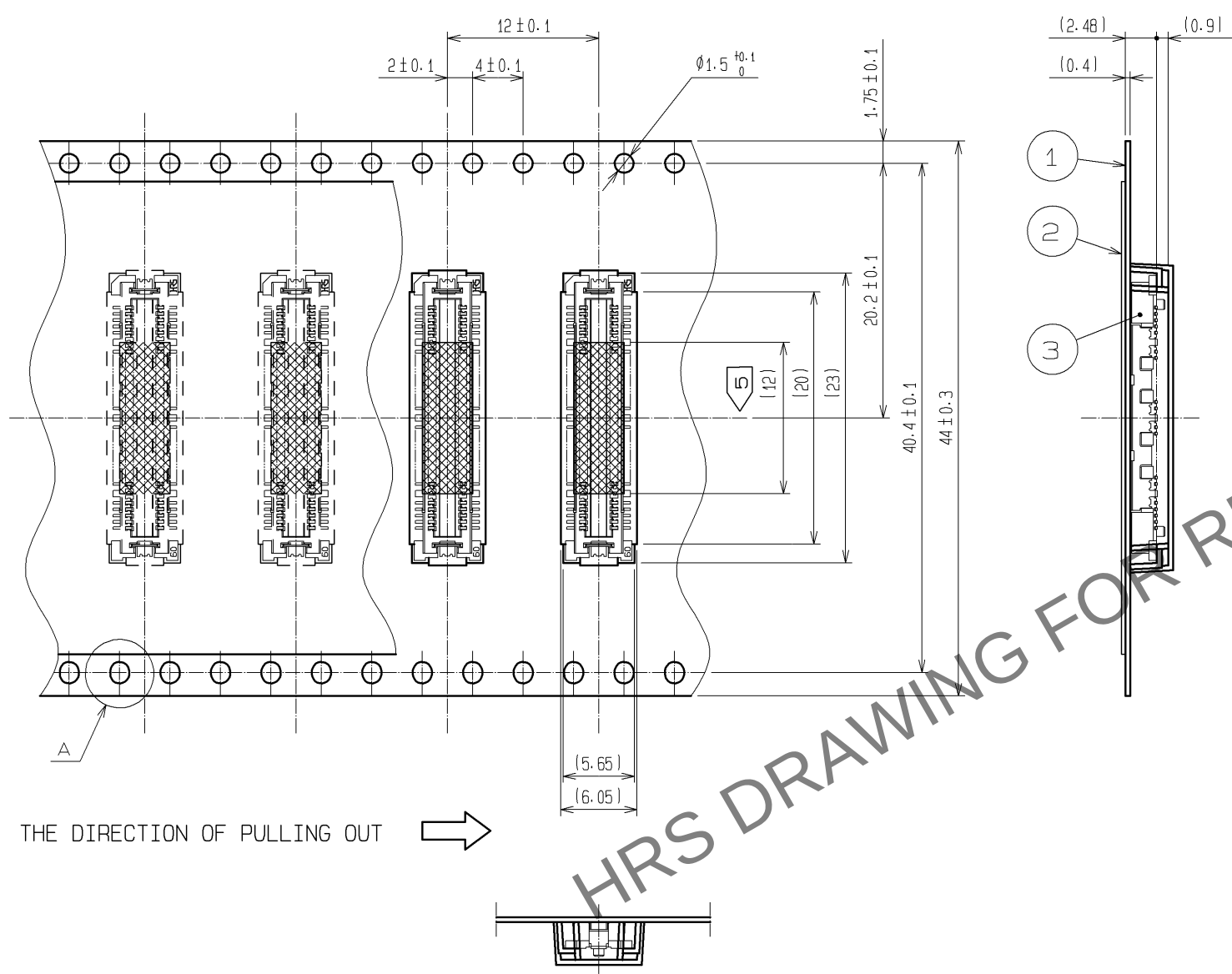
- Overall width: 25.5 min
- Overall height: 6.7 min
- Internal dimensions and tolerances: $22.6^{+0.1}_0$, $19.4^{+0.1}_0$, 18 ± 0.05 , 17.5 ± 0.05 , 0.5 ± 0.03 , 0.75 ± 0.03 , 0.75 ± 0.03 , $2.25^{+0.1}_0$, $2.95^{+0.1}_0$, $3.85^{+0.1}_0$, $5.65^{+0.1}_0$, 0.9 ± 0.05 , 0.25 ± 0.05 , 3 ± 0.05 , 6 ± 0.05 , 12 ± 0.05 , 0.7 ± 0.03 (LAND PATTERN), 0.6 ± 0.03 (METAL MASK), 0.3 ± 0.03 (LAND PATTERN), 0.25 ± 0.03 (METAL MASK).
- Component dimensions: $1.8^{+0.1}_0$, $\phi 0.9 \pm 0.05$, $\phi 1 \pm 0.05$.

- | | | | | | | | | | |
|---|-----------------|--|------------|---|--------------------------------|--|----------|---------|------|
| 3. 4 | PHOSPHOR BRONZE | TIN PLATING | 2 | COPPER ALLOY | CONTACT AREA : GOLD 0.1μm min. | | | | |
| 1 | LCP | BEIGE UL94V-0 | | | LEAD AREA : GOLD FLASH | | | | |
| NO. | MATERIAL | FINISH , REMARKS | NO. | MATERIAL | FINISH , REMARKS | | | | |
| UNITS
mm | |  SCALE
5 : 1 | | COUNT | DESCRIPTION OF REVISIONS | | DESIGNED | CHECKED | DATE |
|  HIROSE
ELECTRIC
CO., LTD. | | APPROVED : HS. OKAWA | 07. 06. 22 | DRAWING
NO. | EDC3-152597-22 | | | | |
| | | CHECKED : HS. OZAWA | 07. 06. 22 | PART
NO. | FX11A-60P/6-SV(92) | | | | |
| | | DESIGNED : KT. DOI | 07. 06. 21 | CODE
NO. | CL573-0502-0-92 | | | | |
| | | DRAWN : TS. MIYAKI | 07. 06. 19 |   | | | | | |

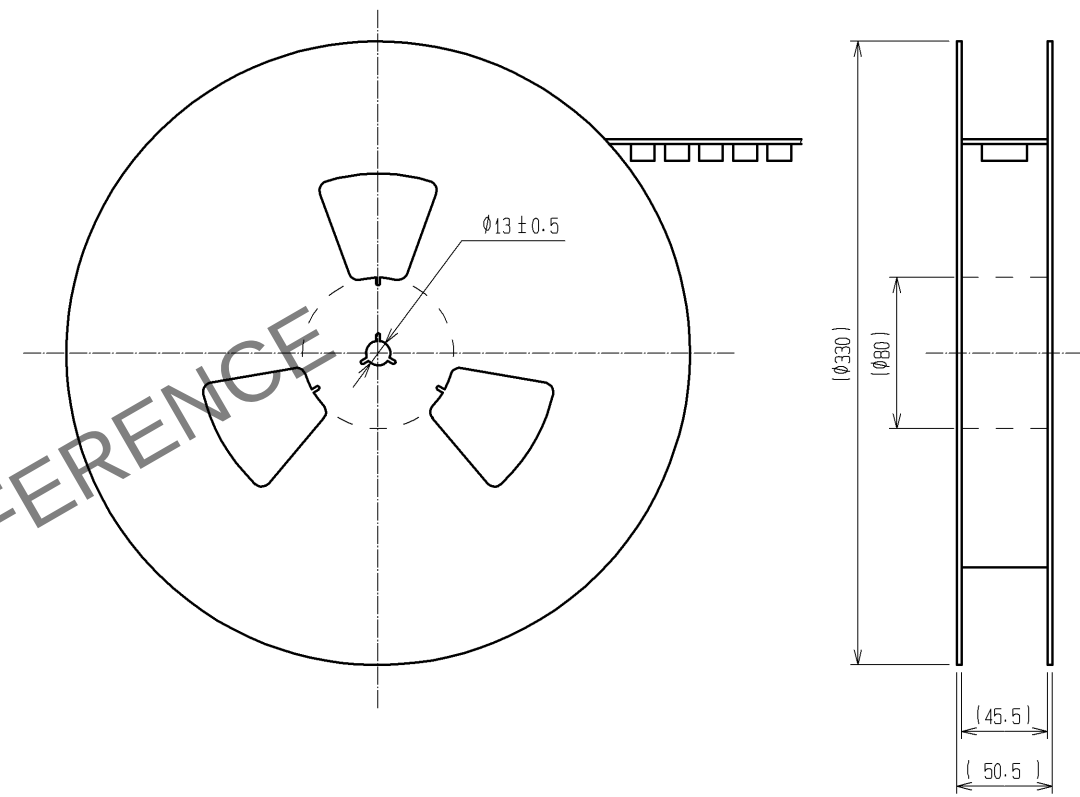


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

DRAWING FOR PACKING

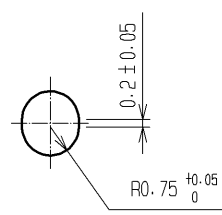


REELED DIMENSION (Free)

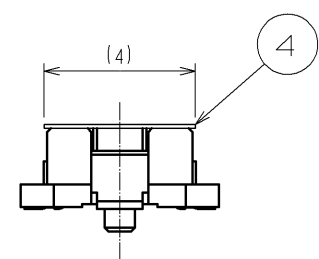


THE DIRECTION OF PULLING OUT

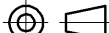
A (5:1)



DETAIL FOR VACUUM PICKUP (5:1)



- NOTES
- 1 REEL : 1000 CONNECTORS.
 - 2 MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
 - 3 THIS PRODUCT HAS NO POLARITY TO TAPE AND REEL PACKAGING.
 - 4 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
 - 5 REMOVE THE VACUUM PICKUP TAPE AFTER MOUNTING THE CONNECTOR.

2	PET	TOP COVER TAPE		4	POLYIMIDE	(TAPE FOR VACUUM PICKUP)		
1	PS	EMBOSSED CARRIER TAPE		3	(CONNECTOR)			
NO.	MATERIAL	FINISH , REMARKS		NO.	MATERIAL	FINISH , REMARKS		
UNITS mm		SCALE 2 : 1		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	07.06.22	DRAWING NO.	EDC3-152597-22			
		CHECED : HS. OZAWA	07.06.22	PART NO.	FX11A-60P/6-SV(92)			
		DESIGNED : KT. DOI	07.06.21	CODE NO.	CL573-0502-0-92			
		DRAWN : TS. MIYAKI	07.06.19	 2/2				