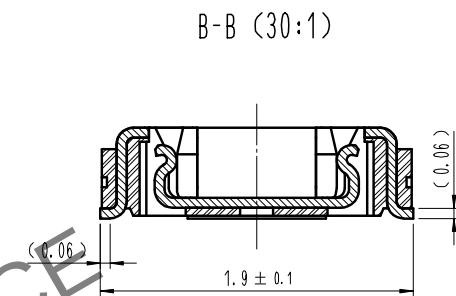
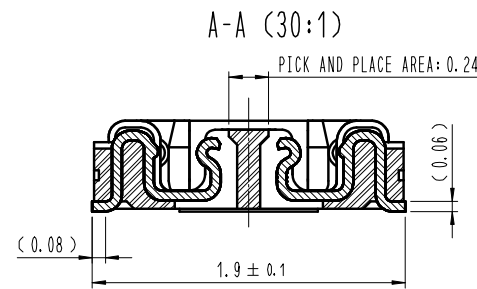
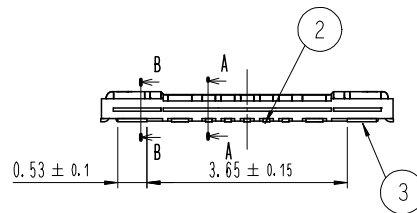
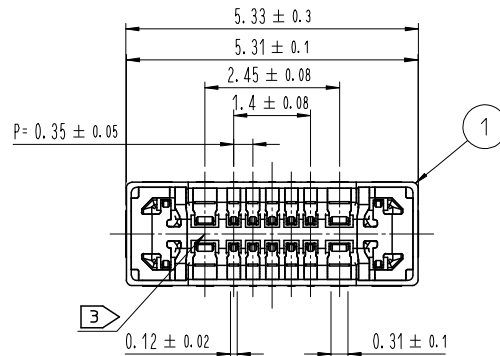
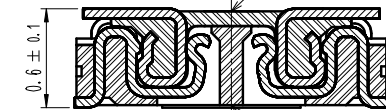


	COUNT	DESCRIPTION OF REVISIONS	B	Y	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	B	Y	CHKD	DATE
△						. .	△						. .
△						. .	△						. .
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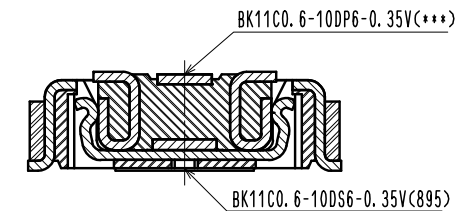
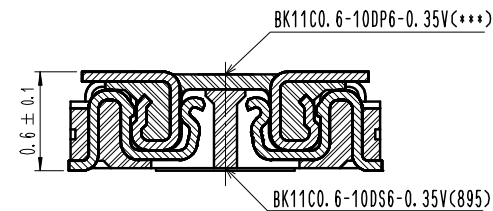
SIGNAL CONTACT

BK11C0.6-10DP6-0.35V(***)



BK11C0.6-10DS6-0.35V(895)

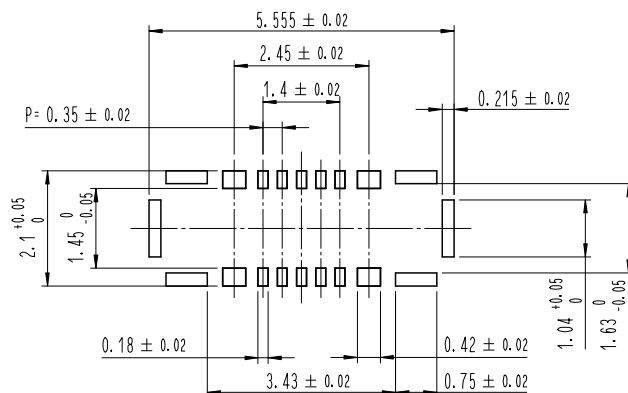
POWER CONTACT



NOTE 1 . ALL LEAD CO-PLANARITY SHALL BE 0.08mm MAX.
2 . CONTACT PLATING SPECIFICATIONS
CONTACT AREA : GOLD 0.05 μ m MIN
SMT LEAD : GOLD 0.05 μ m MIN
UNDERPLATING : NICKEL 1 μ m MIN
(SURFACE : SEALING)
3 . CAV NO. ARE INDICATED IN APPROX POSITION SHOWN.

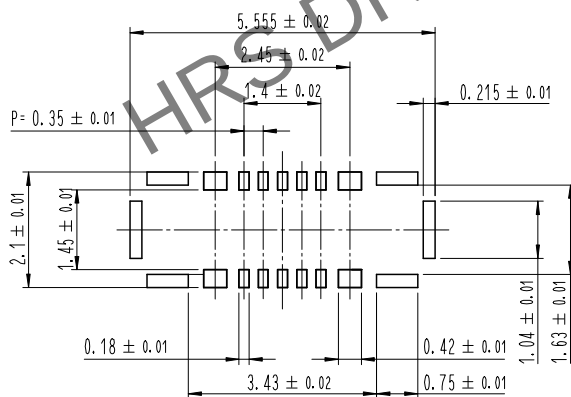
4	PS	CLEAR (EMBOSSED CARRIER TAPE)								
3	COPPER ALLOY	2								
2	COPPER ALLOY	2		6	PS	BLACK (PLASTIC REEL)				
1	LCP	UL94 V-0, BLACK		5	POLYESTER	CLEAR (COVER TAPE)				
NO.	MATERIAL	FINISH , REMARKS		NO.	MATERIAL	FINISH , REMARKS				
REMARKS					DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED	
					H. K. JEON 24. 09. 06	H. K. JEON 24. 09. 06	G. O. LEE 24. 09. 06	H. W. JO 24. 09. 06	24. 09. 06	
CODE NO. (OLD)			DRAWING NO. EDC3-632962-95		PART NO. BK11C0.6-10DS6-0.35V(895)		CODE NO CL 6664-0008-0-895			1/3
			SCALE 10:1	 HIROSE KOREA CO., LTD.						
UNITS mm										

5 RECOMMENDED PCB LAYOUT

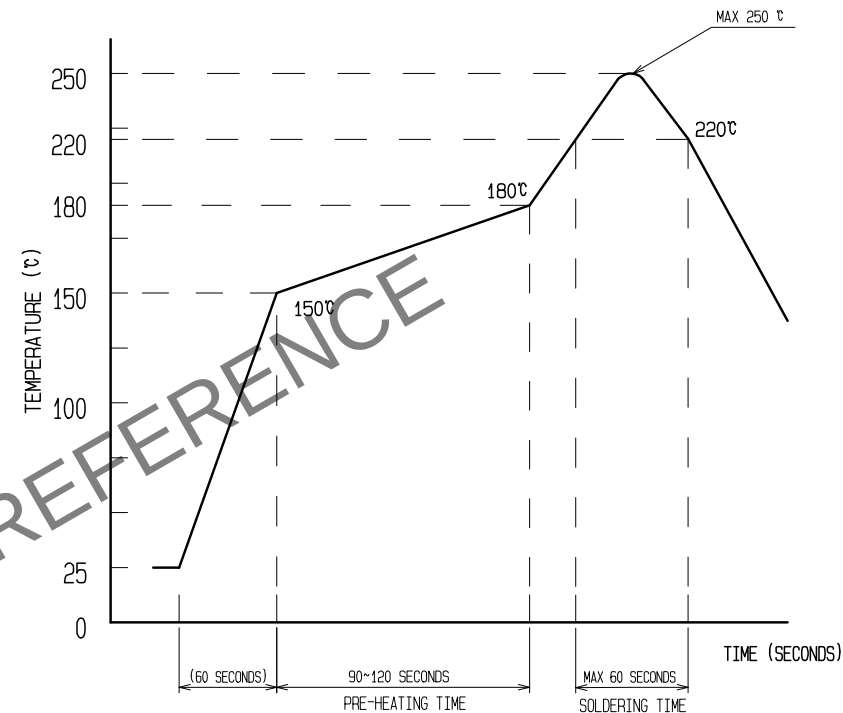


RECOMMENDED METAL MASK DIMENSIONS

METAL MASK THICKNESS : $80 \mu\text{m}$



4 RECOMMENDED REFLOW TEMPERATURE PROFILE USING LEAD-FREE SOLDER PASTE.



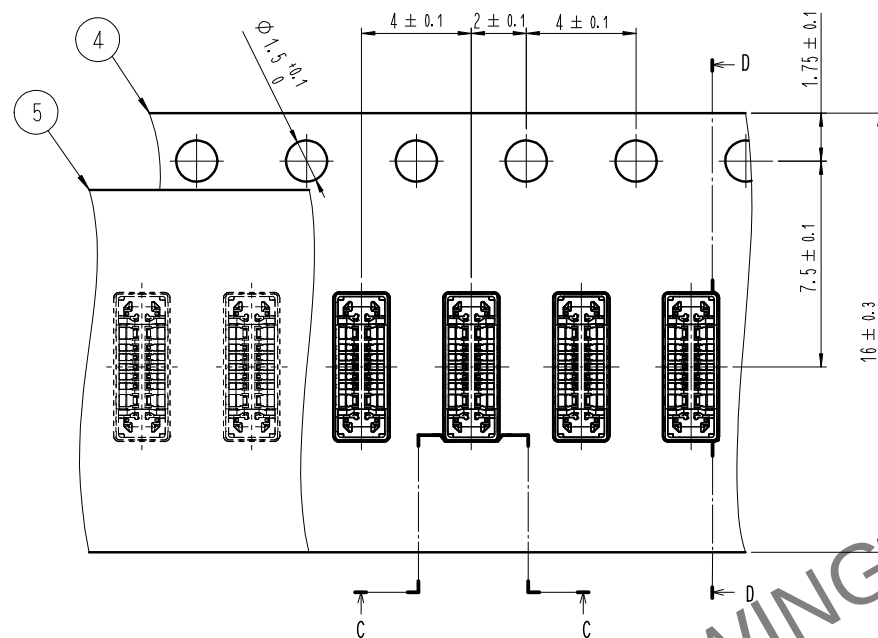
REFLOW METHOD : N_2 REFLOW
NUMBER OF REFLOW CYCLES : 2 CYCLES MAX.
1) REFLOW TIME
DURATION ABOVE 220°C, 60 SEC MAX.
(PEAK TEMPERATURE : 250°C MAX)
2) PRE-HEAT TIME
PRE-HEAT TEMPERATURE(MIN): 150°C
PRE-HEAT TEMPERATURE(MAX): 180°C
PRE-HEAT TIME: 90~120 SEC.

- 4 THIS TEMPERATURE PROFILE IS PER THE CONDITIONS SHOWN ABOVE. ADDITIONAL FACTORS SUCH AS SOLDER PASTE TYPE, PCB SIZE AND OTHER MOUNTED COMPONENTS COULD AFFECT THE PROFILE. THEREFORE, A THOROUGH EVALUATION OF MOUNTING CONDITION IS REQUIRED PRIOR TO PRODUCTION. TEMPERATURE IS MEASURED AT CONTACT LEAD.
- 5 PLEASE CONTACT US IN CASE YOU WILL MAKE DIFFERENT SETTINGS FROM OUR RECOMMENDATION.
- 6 THIS PRODUCT SATISFIES HALOGEN FREE REQUIREMENTS DEFINED AS 900ppm MAXIMUM CHLORINE, 900ppm MAXIMUM BROMINE, AND 1500ppm MAXIMUM TOTAL OF CHLORINE AND BROMINE.
- 7 THIS PRODUCT COMPLY WITH RoHS.

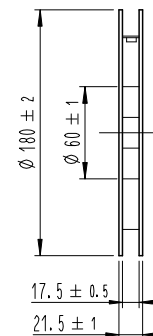
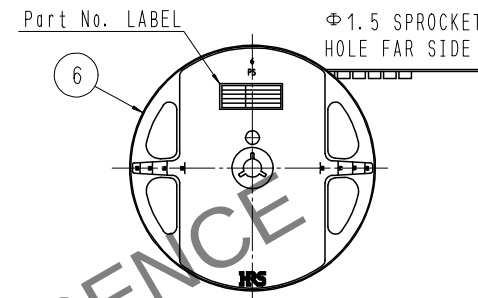
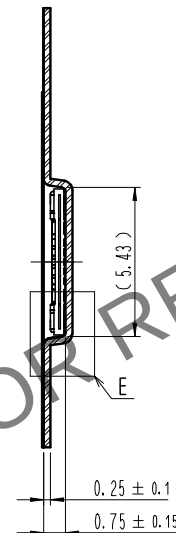
	DRAWING NO.	EDC3-632962-95	PART NO.	BK11C0. 6-10DS6-0. 35V(895)
	SCALE	10:1	CODE NO	CL 6664-0008-0-895
UNITS	HRS HIROSE KOREA CO., LTD.			2/3

EMBOSSED CARRIER TAPE PACKAGING (5:1)

STYLE AND DIMENSION OF REEL (FREE)



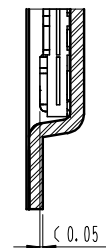
D-D (5:1)



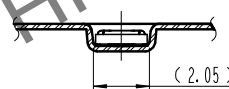
DETAIL OF PART No. LABEL

SUPPLIER	
QUANTITY	
PART NO.	
CODE NO.	
DATE OF MANUFACTURED	
生産月日	年 月 日
図番	** ** *
品名	BK11C0. 6-10DS6-0. 35V(895)
納入数量	1,000個
納入者	HIROSE KOREA

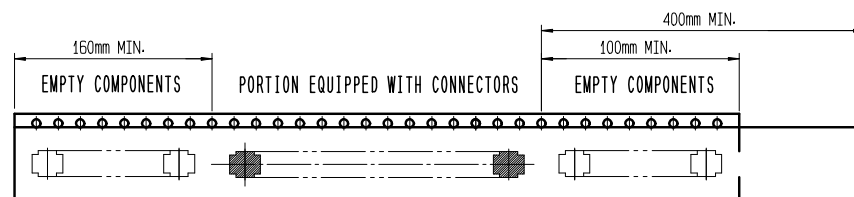
E (10:1)



C-C (5:1)



DIRECTION OF UNREELING



TRAILER

LEADER

10 TAPING(FREE)

8 . PER REEL 1,000 CONNECTORS.

9 . THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

10 REFER TO JIS C 0806, IEC-60286-3 (PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)

DRAWING NO.	EDC3-632962-95	PART NO.	BK11C0. 6-10DS6-0. 35V(895)
SCALE	10:1	CODE NO	CL 6664-0008-0-895
UNITS	mm		
	HIROSE KOREA CO., LTD.		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hirose Electric:](#)

[BK11C0.6-10DS6-0.35V\(895\)](#)