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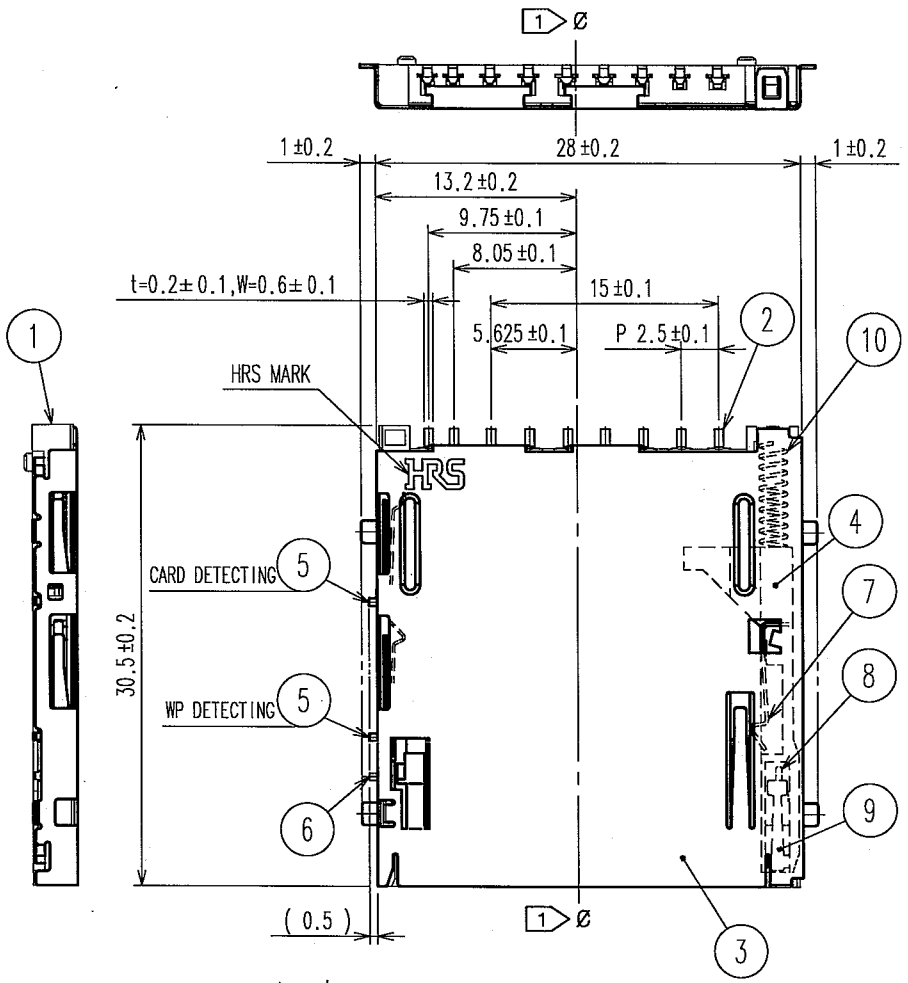
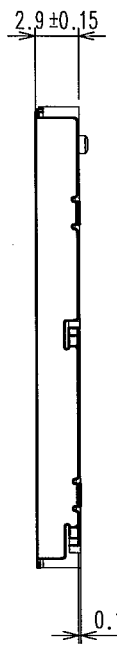
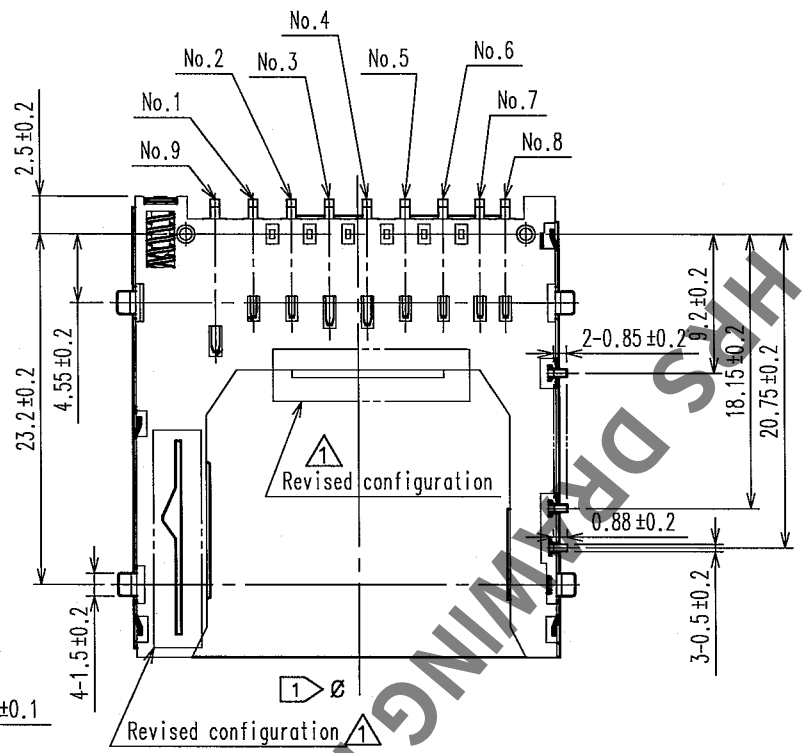
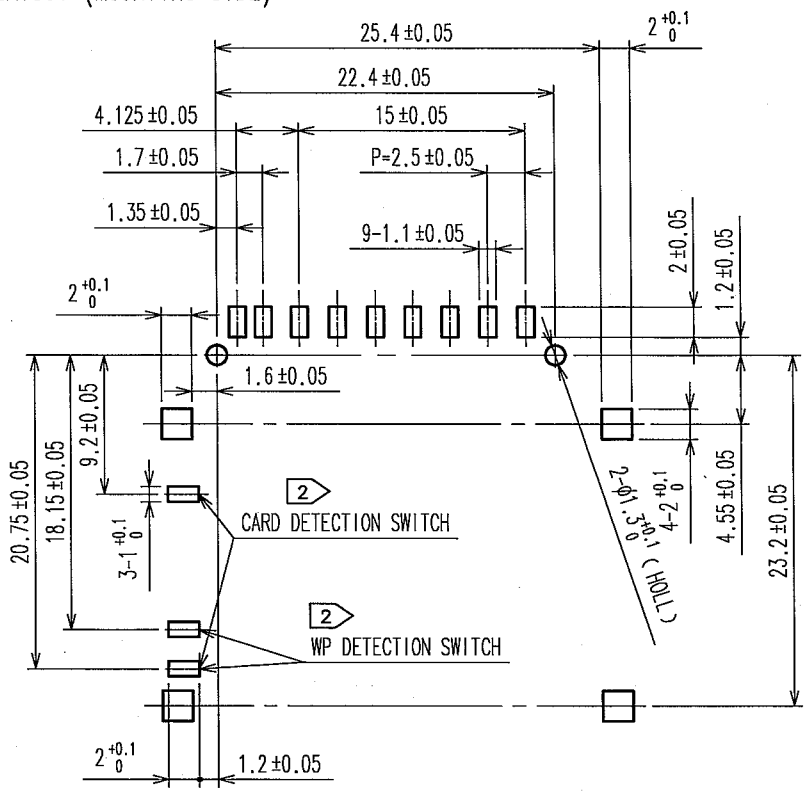
	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
1	2	DIS-F-000445	H.S	J	05.09.27						

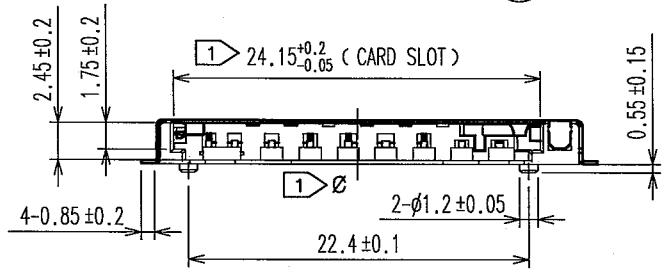




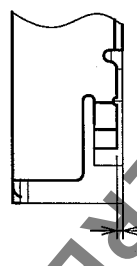


PCB LAYOUT (MOUNTING SIDE)

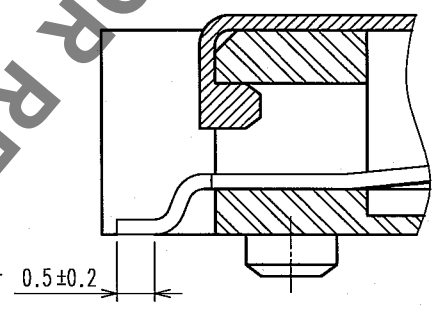




DISTANCE TO PCB (FREE)



LENGTH OF LEAD FLAT AREA (FREE)

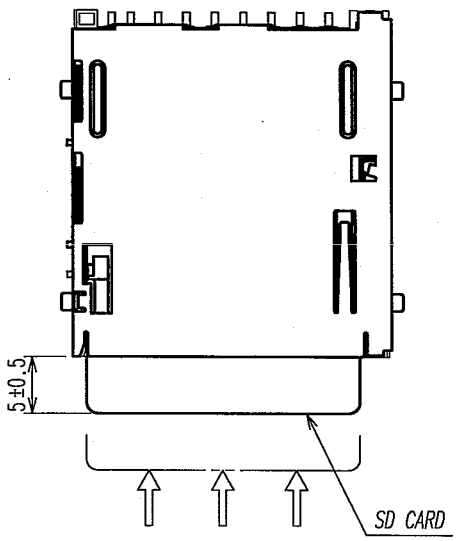


NOTES 1 Ø IS THE CENTERLINE OF THE CARD SLOT.
2 CARD DETECTION PROCEDURE AND WP DETECTION PROCEDURE ARE SHOWN IN THE BELOW.

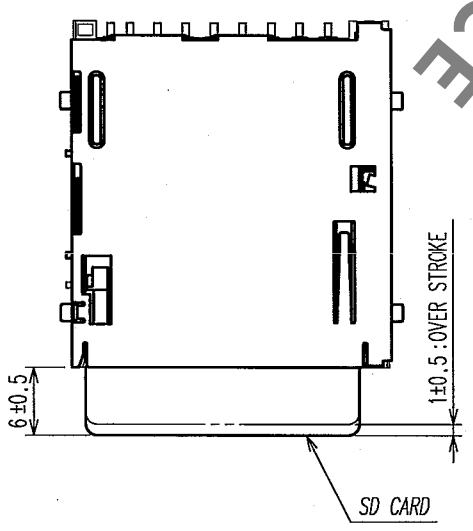
CARD DETECTION SWITCH		WP DETECTION SWITCH		
			CARD INSERTED	
NO CARD	CARD INSERTED	NO CARD	WRITE PROTECT	WRITE ENABLE
OPEN	CLOSE	OPEN	OPEN	CLOSE
PART NO.5 PART NO.6 (CARD DETECTING)	PART NO.5 PART NO.6 (CARD DETECTING)	PART NO.5 PART NO.6 (WP DETECTING)	PART NO.5 PART NO.6 (WP DETECTING)	PART NO.5 PART NO.6 (WP DETECTING)

3 LEAD CO-PLANARITY TO BE 0.1mm.
4 CONNECTOR WEIGHT/PIECE:2.2g

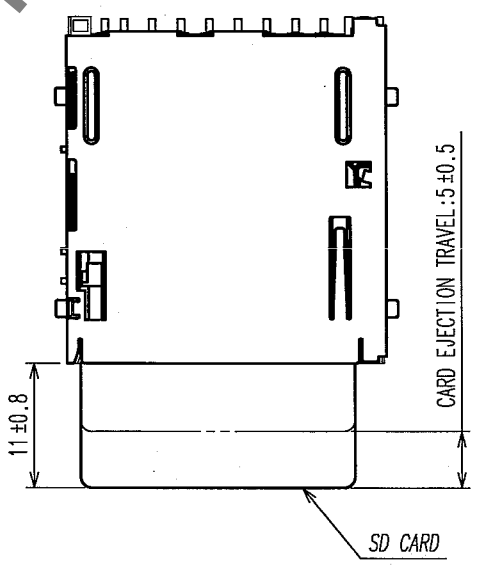
CARD PUSHING POSITION



CARD INSERTED POSITION



CARD EJECTED POSITION



NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
3	STAINLESS STEEL	MOUNTING AREA: Ni0.5μm+Sn1μm	10	SWC	Ni3μm
2	COPPER ALLOY	CONTACT AREA: Ni2μm+Au0.2μm MOUNTING AREA: Ni2μm+Au0.03μm	7～9	STAINLESS STEEL	
			5,6	COPPER ALLOY	CONTACT AREA: Ni2μm+Au0.2μm MOUNTING AREA: Ni2μm+Au0.03μm
1	LCP	BLACK UL94V-0	4	LCP	BLACK UL94V-0

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	H.SAITOU '05.07.19	H.SAITOU '05.07.19	S.TOMIOKA '05.07.19	K.AKIYAMA '05.07.19	. .

SCALE 2 : 1 UNITS mm	DRAWING NO. EDC3-153736-02 HRS HIROSE ELECTRIC CO., LTD	PART NO. DM1AA-SF-PEJ(82) CODE NO. CL609-0004-8-82 1/2

TO

FOR REFERENCE

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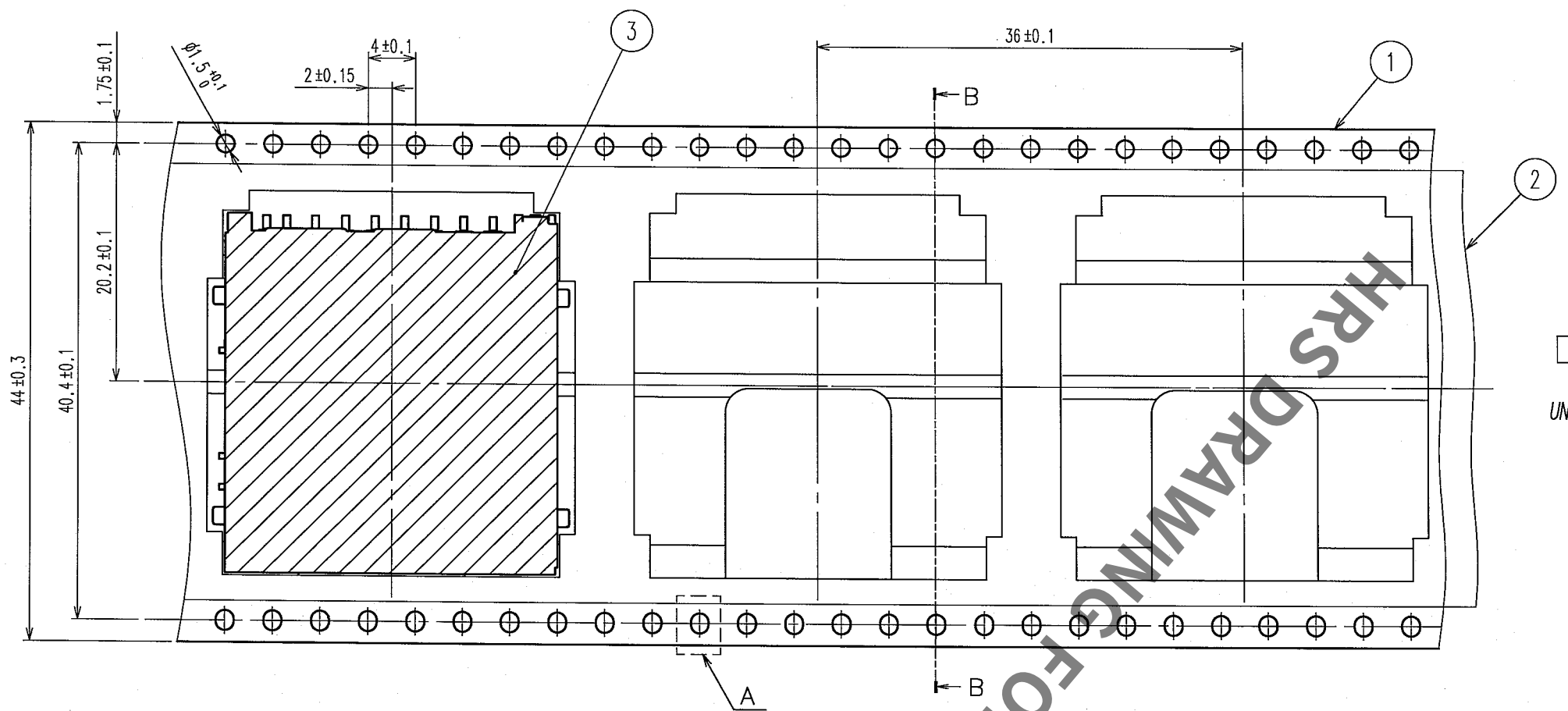
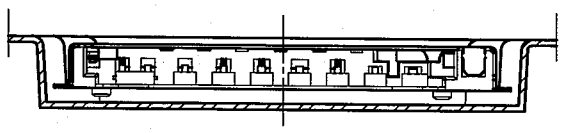
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△				. .	△				. .
△				. .	△				. .
△				. .	△				. .





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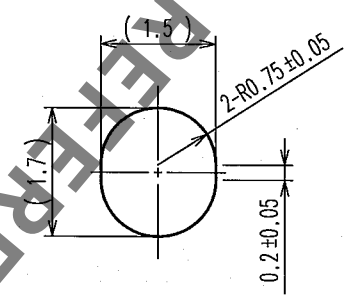
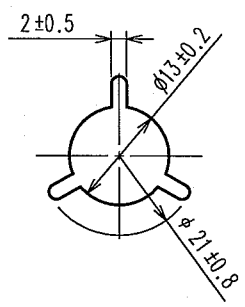
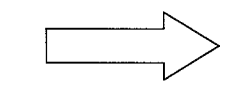
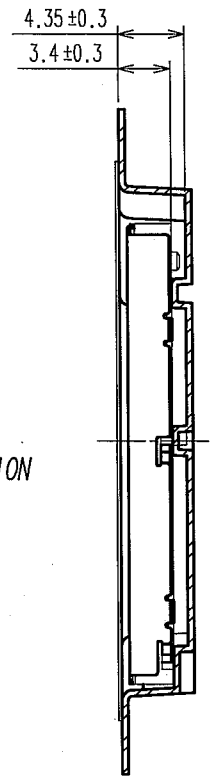


D(1:1)

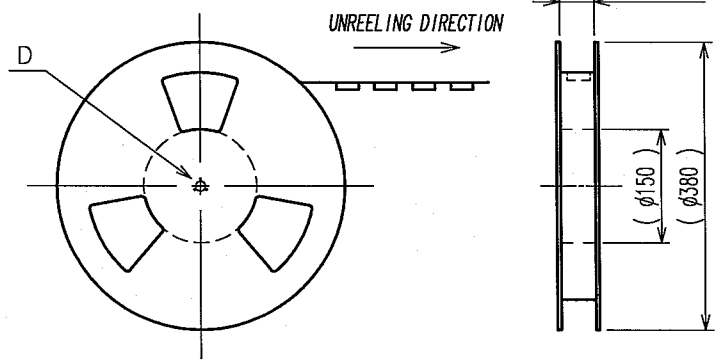


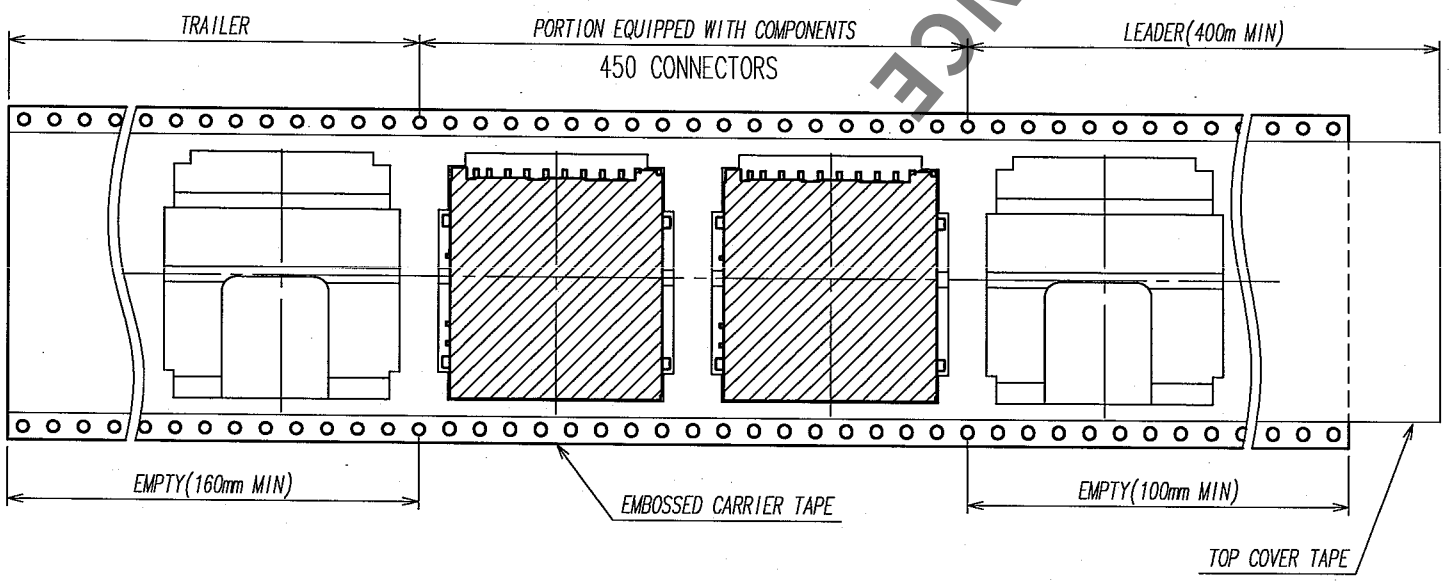


B–B



DETAIL OF REEL (FREE)





NOTES 1 450 CONNECTORRS / REEL

NO.	MATERIAL	FINISH, REMARKS
3	(CONNECTORS)	
2	POLYESTER	
1	PS	

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	H.SAITOU '05.07.19	H.SAITOU '05.07.19	S.TOMIOKA '05.07.19	K.AKIYAMA '05.07.19	. .

SCALE	DRAWING NO.	PART NO.
2 : 1	EDC3-153736-02	DM1AA-SF-PEJ(82)
UNITS: mm	HIROSE ELECTRIC CO., LTD	CODE NO. CL609-0004-8-82

2/2

TO

FORM NO.229

HRS DRAWING FOR REFERENCE