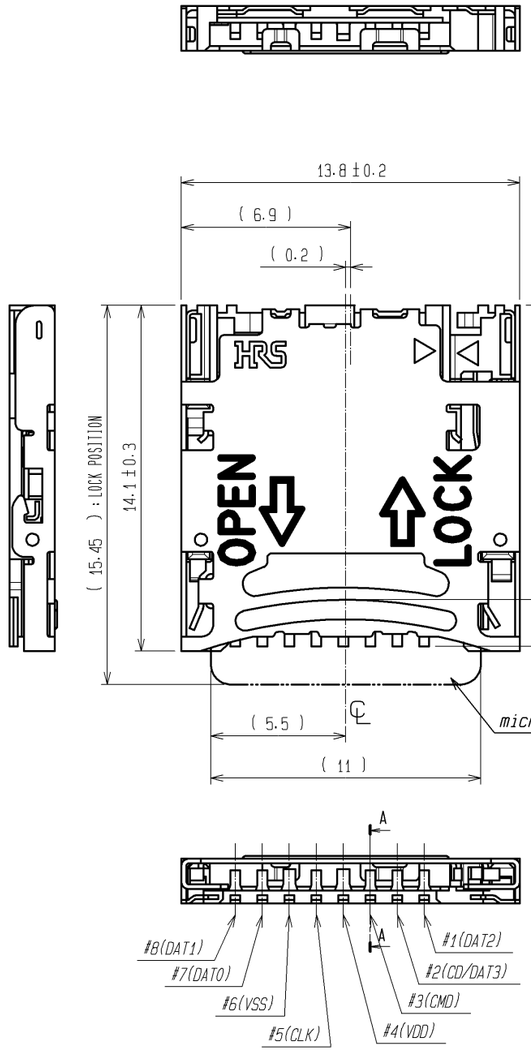
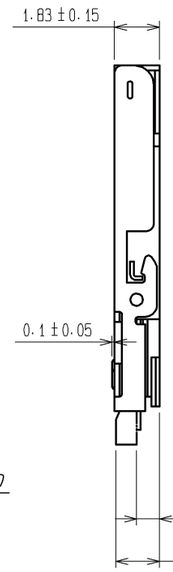
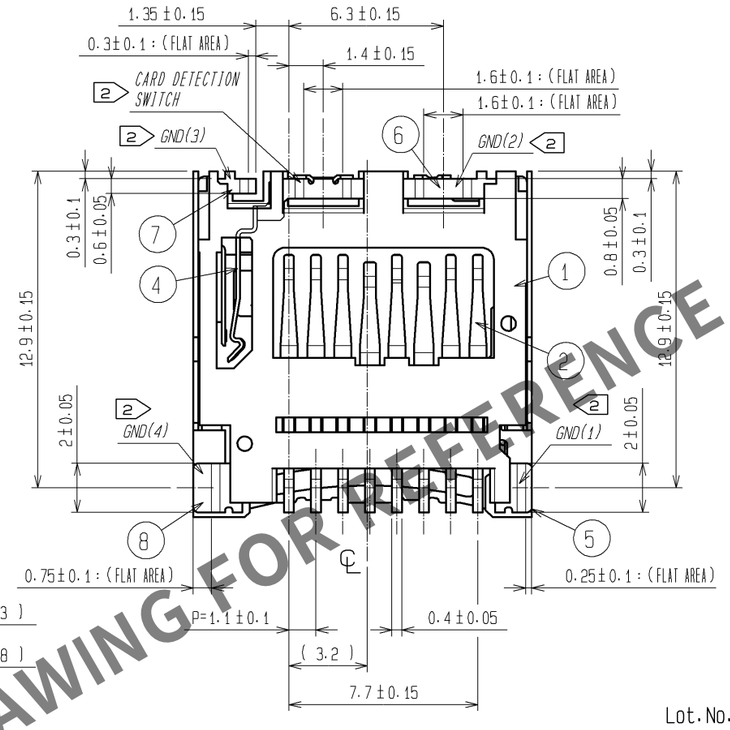
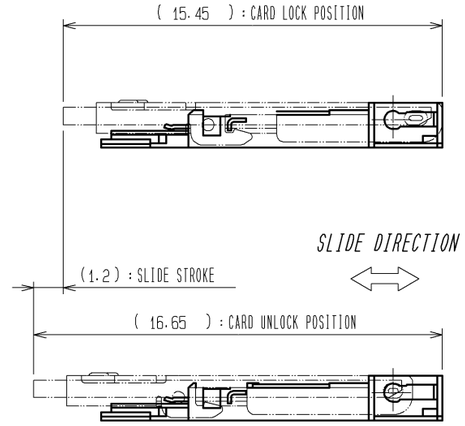
Feb.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.









NOTE: 1 CO-PLANARITY SHALL BE 0.1mm MAX.
2 CARD DETECTION SWITCH

NO CARD	CARD INSERTED
OPEN	CLOSE
CARD DETECTION SWITCH — GND(1) GND(2) GND(3) GND(4)	CARD DETECTION SWITCH — GND(1) GND(2) GND(3) GND(4)

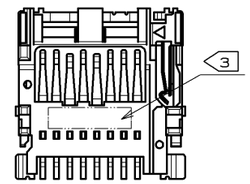
3 MANUFACTURING DATE

YEAR		MONTH		DATE					
YEAR	SYMBOL	MONTH	SYMBOL	DATE	SYMBOL	DATE	SYMBOL	DATE	SYMBOL
2010	0	Jan.	A	1	1	11	B	21	M
2011	1	Feb.	B	2	2	12	C	22	N
2012	2	Mar.	C	3	3	13	D	23	P
2013	3	Apr.	D	4	4	14	E	24	Q
2014	4	May.	E	5	5	15	F	25	R
2015	5	Jun.	F	6	6	16	G	26	S
2016	6	Jul.	G	7	7	17	H	27	T
2007	7	Aug.	H	8	8	18	J	28	U
2008	8	Sep.	I	9	9	19	K	29	V
2009	9	Oct.	J	10	A	20	L	30	W
		Nov.	K					31	X
		Dec.	L						

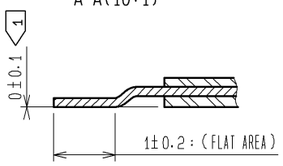
3 Lot.No. SHALL BE INDICATED AS SHOWN.

e.g. 0 B A 1
- 1 — PRODUCTION LINE: LINE No.1
- A — DATE: 10th
- B — MONTH: Feb.
- 0 — YEAR: 2010

Lot.No. POSITION(2:1)



A-A(10:1)



NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	STAINLESS STEEL		5 ~ 8	PHOSPHOR BRONZE	MOUNTING AREA Ni1μm+Au0.03μm
2	PHOSPHOR BRONZE	CONTACT AREA Ni2μm+Au0.1μm			
		MOUNTING AREA Ni1μm+Au0.03μm	4	PHOSPHOR BRONZE	CONTACT AREA Ni0.5μm+Au0.03μm
1	LCP	BLACK UL94V-0			MOUNTING AREA Ni1μm+Au0.03μm

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	4 : 1					

HIROSE ELECTRIC CO., LTD.

APPROVED	KI. AKIYAMA	10.02.12
CHECKED	NH. SUGITA	10.02.10
DESIGNED	TY. EDAGAWA	10.02.10
DRAWN	GO. KAMIMURA	10.02.09

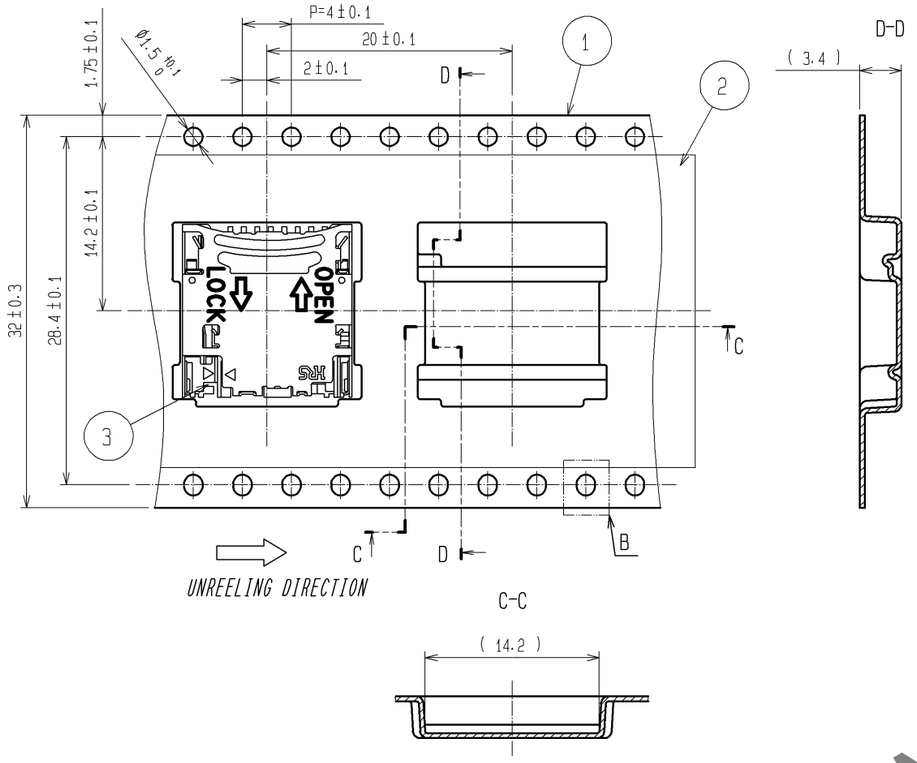
DRAWING NO. EDC3-327223-03
PART NO. DM3CS-SF
CODE NO. CL609-0032-3-00
1/2

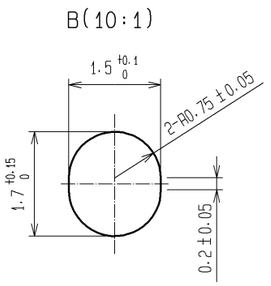
HRS DRAWING FOR REFERENCE

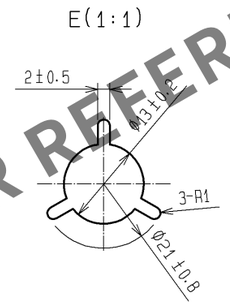
Feb.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

HRS DRAWING FOR REFERENCE

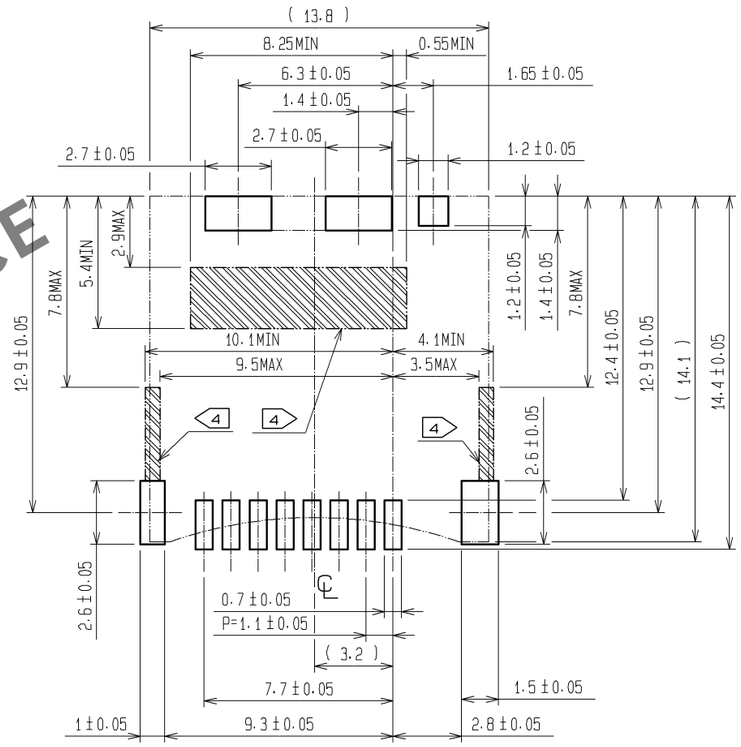
5 DRAWING FOR PACKING

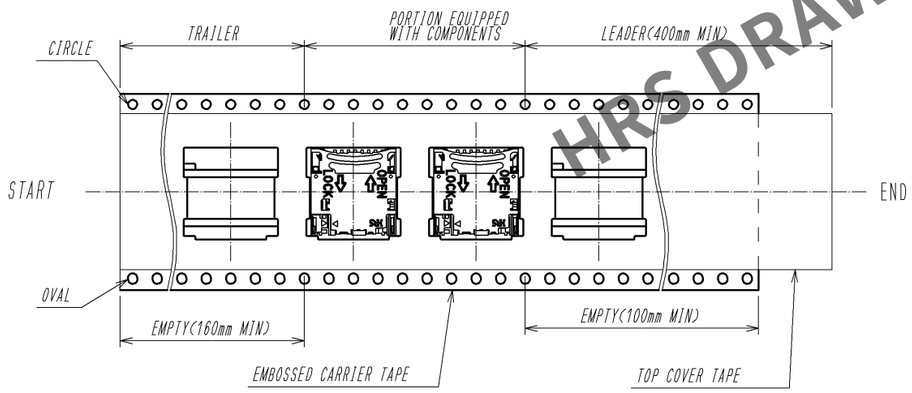




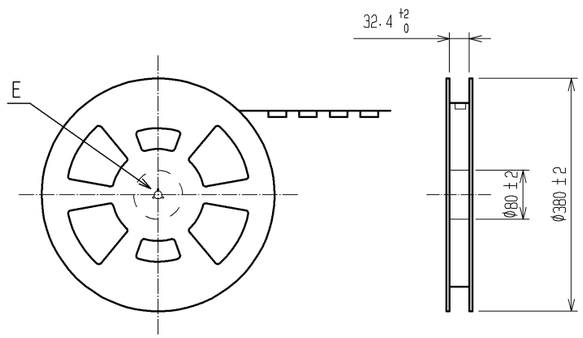


RECOMMENDED PCB LAYOUT (MOUNTING SIDE)





DETAIL OF REEL (1:10)



NOTE. 4 ▨: NO PATTERNS ARE PERMITTED IN THIS OBLIQUE-HATCHED AREA.
5 PACKING TYPE: TAPE AND REEL. 1300PCS PER REEL.
6 PLEASE REFER TO TECHNICAL SPECIFICATION : ETAD-F0335 "DM3C SERIES PRODUCT INFORMATION AND HANDLING INSTRUCTIONS" FOR THE HANDLING OF THE PRODUCT.

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

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	FREE					

HIROSE ELECTRIC CO., LTD.

APPROVED	KI. AKIYAMA	10.02.12
CHECKED	NH. SUGITA	10.02.10
DESIGNED	TY. EDAGAWA	10.02.10
DRAWN	GO. KAMIMURA	10.02.09

DRAWING NO.	EDC3-327223-03
PART NO.	DM3CS-SF
CODE NO.	CL609-0032-3-00

△ 2/2