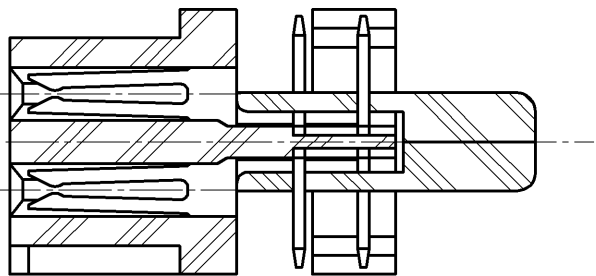
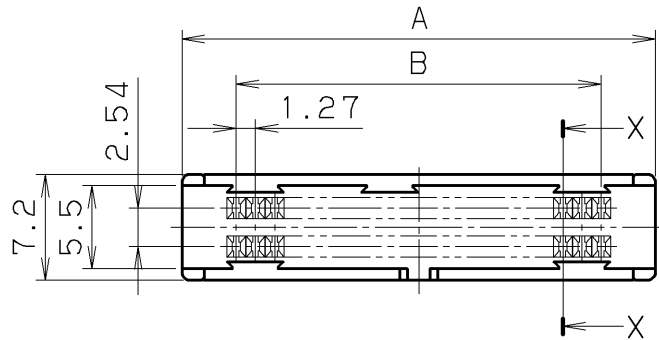


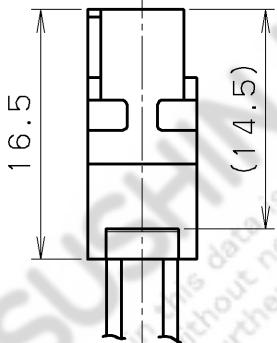
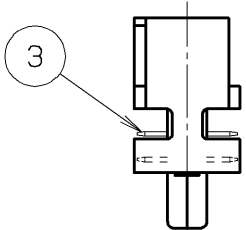
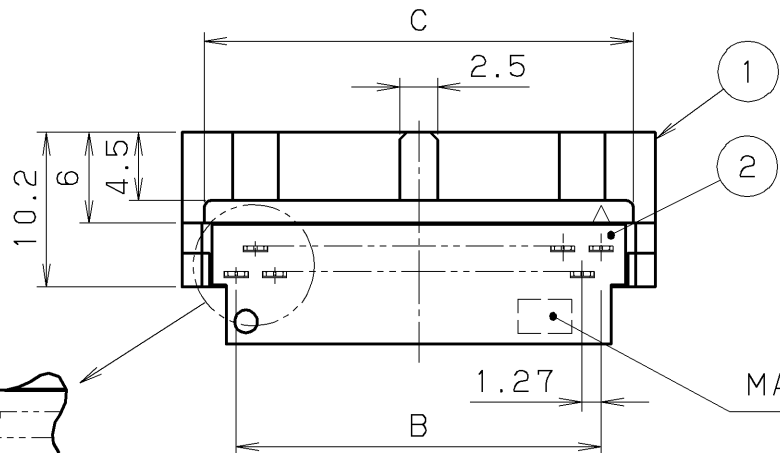
PART NO.	CABLE CHARACTERISTICS	MARKING
RPS-()FK-()+	FOR FLAT CABLE #28AWG (7/0.127) #30AWG (1/0.254)	—
RPS-()FKB-()+	FOR FLAT CABLE #30AWG (7/0.1)	B

No. OF POS.	PART No.	A	B	C	STANDARD KEY POSITION
20	RPS-20FK()-()+	18.57	1.27×9=11.43	15.67	A, B, AB
26	RPS-26FK()-()+	22.38	1.27×12=15.24	19.48	A, B, AB
34	RPS-34FK()-()+	27.46	1.27×16=20.32	24.56	1C, 2A, AC
40	RPS-40FK()-()+	31.27	1.27×19=24.13	28.37	1C, 2A, AC
50	RPS-50FK()-()+	37.62	1.27×24=30.48	34.72	1D, 2A, AD
52	RPS-52FK()-()+	38.89	1.27×25=31.75	35.99	1D, 2A, AD
60	RPS-60FK()-()+	43.97	1.27×29=36.83	41.07	1D, 4A, AD
68	RPS-68FK()-()+	49.05	1.27×33=41.91	46.15	1E, 4A, AE
80	RPS-80FK()-()+	56.67	1.27×39=49.53	53.77	1F, 4A, AF
100	RPS-100FK()-()+	69.37	1.27×49=62.23	66.47	1F, 6A, AF
120	RPS-120FK()-()+	82.07	1.27×59=74.93	79.17	1H, 8A, AH

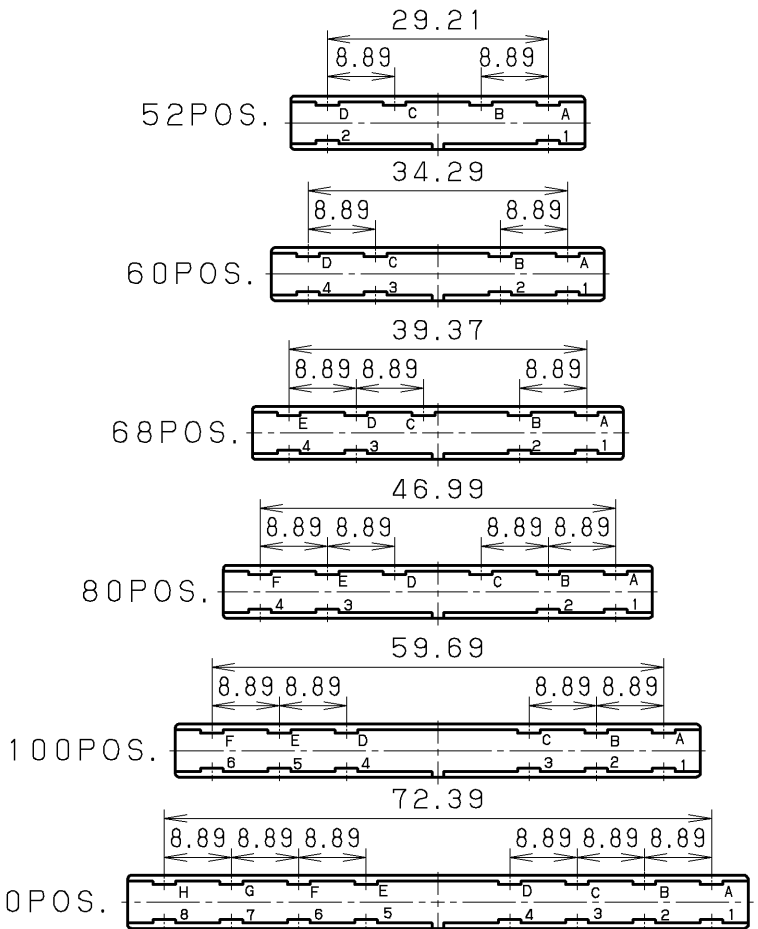
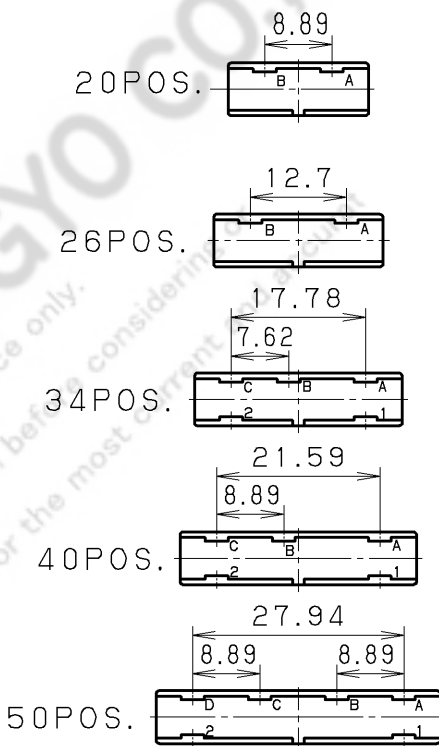


X-X SECTION
(S=5/1)

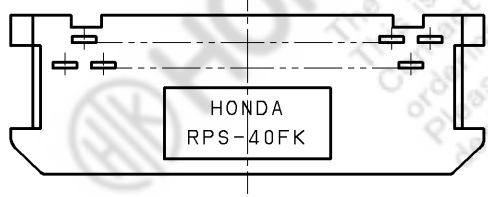
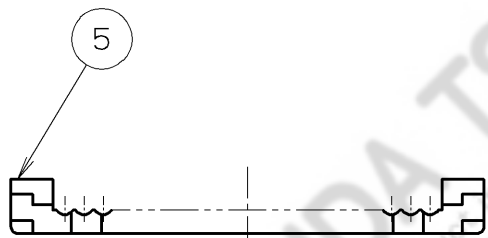
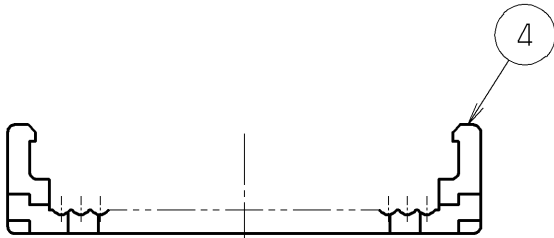
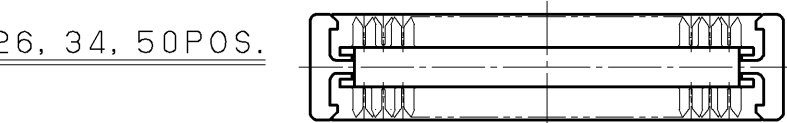
KEY POSITION DIM.



AFTER CABLE ASSEMBLY



26, 34, 50POS.



HONDA
RPS-40FK

NOTE1.
CONTACT PLATING
Au (0.2μm MIN.) ON MATING AREA,
Au ON TERMINATION AREA,
ALL OVER NI UNDERPLATED.

NOTE.2
PART NO.
RPS-()FK()-()+
NO. OF POS.
CABLE CHARACTERISTICS
KEY POSITION.
INSERT THE INSULATOR KEY TO DESIGNATED POS
THAT REFERED KEY POS. DIM.

RPS-()FK()+ : NOTHING INSULATOR KEY.



INSULATOR KEY

ION AREA, UNDERPLATED.					5	CABLE COVER B	PBT (GF)	1	_____	UL94V-0 BLACK
					4	CABLE COVER A	PBT (GF)	1	_____	UL94V-0 BLACK
					3	SOCKET CONTACT	PHOSPHOR BRONZE	No. OF POS.	NOTE# 1	_____
					2	SPACER	PBT (GF)	2	_____	UL94V-0 BLACK
					1	INSULATOR	PBT (GF)	1	_____	UL94V-0 BLACK
L.T.R.	DATE	BY	REV.	DESCRIPT	No.	PART NAME	MATERIAL	QTY	FINISH	NOTE
DATE		SCALE		UNIT	3RD. A. P	HONDA TSUSHIN KOGYO CO., LTD.				
Mar. 31. 2004		2 / 1		mm (INCH)						
APP. DATE&REV.										
DR.		DE.	CHK.	CHK.	APP.	NAME		1.27mm SPACING RPS TYPE FEMALE CONNECTOR (RoHS)		
Y. OHKI		Y. OHKI	T. SOGO	K. HOMMA	S. FURUSAWA					
PART NO.		RPS- () FK () - () +				REV.				