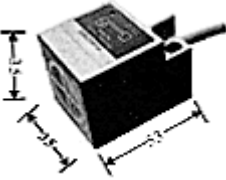
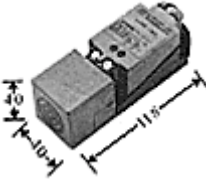
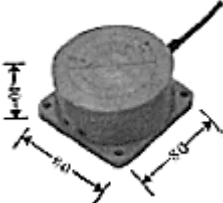
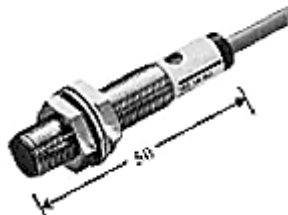
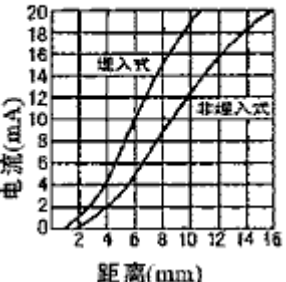
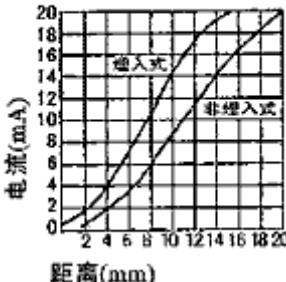
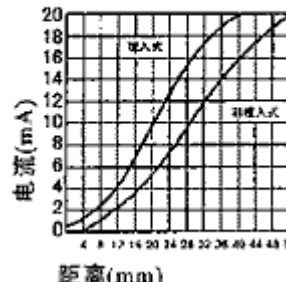
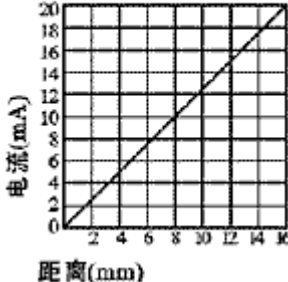
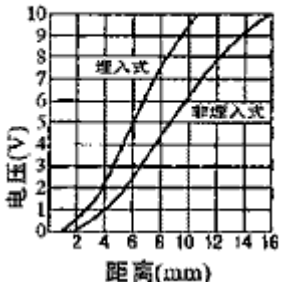
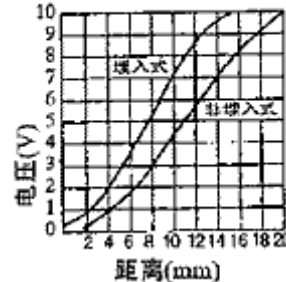
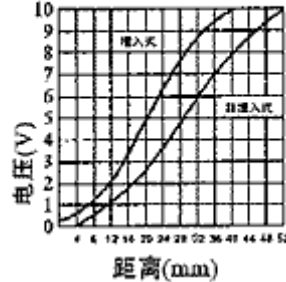
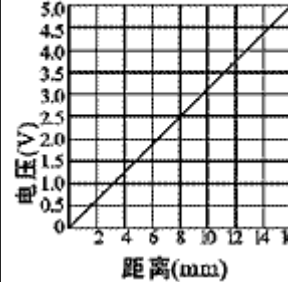


CLASSIFICATION		ELECTRIC DISPLACEMENT FLUX LINEAR SENSOR							
SERIES NEMBER		LXKD		LXZ		LXR		HK	
SIZE									
DETECT DISTANCE		Type insert: 10mm Type noninsert: 15mm		Type insert: 15mm Type noninsert: 20mm		Type insert: 40mm Type noninsert: 50mm		Type insert: 0 - 15 mm	
RATED VOLTAGE		15-30V DC		15-30V DC		15-30V DC		4.5 -10.5 VDC	
TYPE	CURRENT	LXKD -10P1	LXKD -M15P1	LXZ -15P1	LXZ -M20P1	LXR -40P1	LXR -M50P1	HK -15P1	
	VOLTAGE	LXKD -10P2	LXKD -M15P2	LXZ -15P2	LXZ -M20P2	LXR -40P2	LXR -50P2	HK -15P2	
POWER CONSUMED	IN DETECTING	$\leq 20\text{mA} \dots < 4\text{mA}$		$\leq 20\text{mA} \dots < 4\text{mA}$		$\leq 20\text{mA} \dots < 4\text{mA}$		$\leq 20\text{mA} \dots < 4\text{mA}$	
	WITHOUT DETECT	$\leq 20\text{mA}$		$\leq 20\text{mA}$		$\leq 20\text{mA}$		$\leq 20\text{mA}$	
LOAD RESISTANCE	CURRENT	0 ~ 300 Ω		0 ~ 300 Ω		0 ~ 300 Ω		0 ~ 300 Ω	
	VOLTAGE	$\geq 2.2\text{K} \Omega$		$\geq 2.2\text{K} \Omega$		$\geq 2.2\text{K} \Omega$		$\geq 2.2\text{K} \Omega$	
OUTPUT	CURRENT	4 ~ 20 mA		4 ~ 20 mA		4 ~ 20 mA		4 ~ 20 mA	
	VOLTAGE	0 ~ 10 V		0 ~ 10 V		0 ~ 10 V		0 ~ 5V	
OUTPUT CHARACTERISTIC CURVE		电流型特性曲线图 		电流型特性曲线图 		电流型特性曲线图 		电流型特性曲线图 	
		电压型特性曲线图 		电压型特性曲线图 		电压型特性曲线图 		电压型特性曲线图 	
PERMITTED FLUNCUATION OF VOLTAGE		$\leq 5\%$		$\leq 5\%$		$\leq 5\%$		$\leq 5\%$	
OUTPUT SIGNAL		PNP SIMULATION		PNP SIMULATION		PNP SIMULATION		PNP SIMULATION	
CRUST MATERIALS		Plastic		Plastic		Plastic、Glass steel		Metal	
TEMPRETURE		-25℃ ~ 85℃		-25℃ ~ 85℃		-25℃ ~ 85℃		-25℃ ~ 85℃	
SAFTY GRADE I E C		IP67		IP67		IP67		IP67	
TEMPERATURE DRIFT		$\leq 0.01\text{mm} / \text{C}$		$\leq 0.01\text{mm} / \text{C}$		$\leq 0.01\text{mm} / \text{C}$		$\leq 0.01\text{mm} / \text{C}$	
REPEATED PRECISION		$\leq 1 \%$		$\leq 1 \%$		$\leq 1 \%$		$\leq 1 \%$	