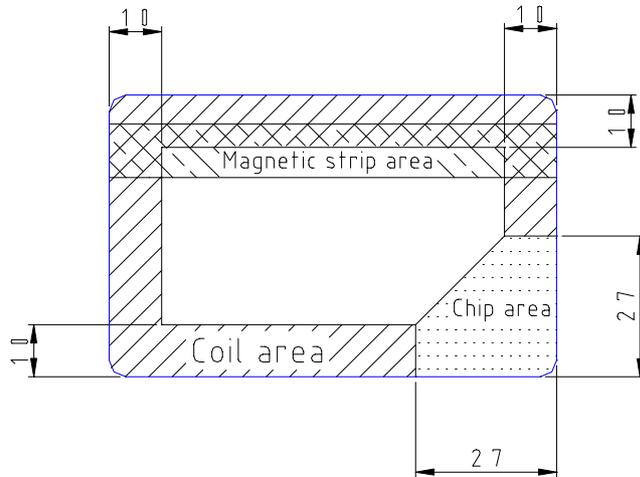


ISO Card UNIQUE

Description	Proximity ISO card, flexible Card design to suit to most 125 kHz proximity systems.		
IC type:	UNIQUE 64 bits RF/64 ASK Manchester		
Physical:	Thickness:	0.76 mm	± 0.08 mm
	Length:	85.60 mm	± 0.12 mm
	Width:	53.98 mm	± 0.05 mm
	Weight:	5.60 g	± 0.50 g
	Color:	White / white	
Printing:	Both side are full printable with offset, thermo-transfer and dye sublimation printing.		
Slots:	2 different positions for slots are available.		
Contact module:	Customer may embed a contact module at ISO position.		
Magnetic stripe:	Optional HICO 2750 Oe magnetic stripe in ISO position.		
Electrical:	Operating Frequency:	125 kHz	± 6 kHz
Material:	PVC, white / white (Glossy).		
Thermal:	-35 ^o C and +50 ^o C	(-30 ^o F and +122 ^o F)	according to ISO 7816 .
Resistance:	The card is designed to resist common stress known from access control and time attendance systems.		
Specials:	Different HICO and LOCO magnetic stripe are available on request as well as customized logo prints and holograms.		
Part number:	W/O magn. Stripe: 601401 / 2750 Oe magn. Stripe: 601402		

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CLF 3.3.2.1 - 601401/601402	Version : 1	Validation : 11.04.2002	By : DCA
Public Use	Accomplishment : Final	Status : Released	DefKey : 7007

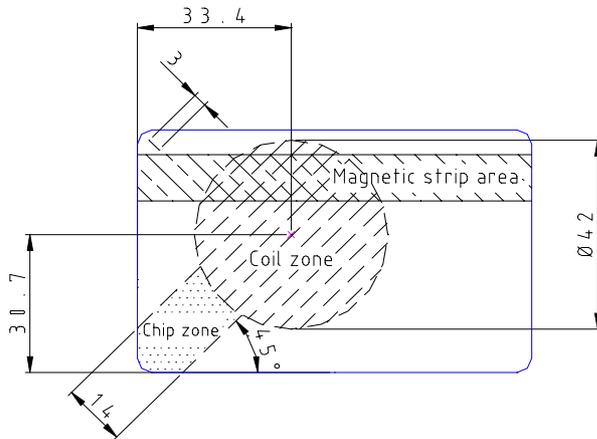


ISO Card TITAN

Description	Configuration, flexible white-white ISO card with 928 bits user data memory design to suit to most 125 kHz proximity systems		
IC type:	TITAN (4150).		
Physical:	Thickness :	0.76 mm	± 0.08 mm
	Length:	85.60 mm	± 0.12 mm
	Width:	53.98 mm	± 0.05 mm
	Weight:	5.90 g	± 0.50 g
	Color	White / white	
Printing:	Both side are full printable with offset, thermo-transfer and dye sublimation printing.		
Contact module:	Customer may embed a contact module at ISO position.		
Magnetic stripe:	Optional HICO 2750 Oe magnetic stripe in ISO position.		
Electrical:	Operating Frequency:	125 kHz	± 6 kHz
Material:	PVC, white / white (Glossy).		
Thermal:	-35°C and +50°C	(-30°F and +122°F)	according to ISO 7816 .
Resistance:	The card is designed to resist common stress known from access control and time attendance systems.		
Parts number:	W/O magn. Stripe: 602401 / 2750 Oe magn. Stripe: 602402		

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CLF 3.3.2.6 - 602401/602402	Version : 1	Validation : 11.04.2002	By : DCA
Public Use	Accomplishment : Final	Status : Released	DefKey : 7012



ISO Card Q5

Description	Configurable, flexible ISO card with 224 bits user data memory design to suit to most 125 kHz proximity systems.		
IC type:	Q5 configured in RF/64 ASK Manchester		
Physical:	Thickness:	0.76 mm	± 0.08 mm
	Length:	95.60 mm	± 0.12 mm
	Width:	53.98 mm	± 0.05 mm
	Weight:	6.10 g	± 0.50 g
	Color:	White / white	
Printing:	Both sides are full printable with offset, thermo-transfer and dye sublimation printing.		
Slots:	Three different positions for slots are available.		
Contact module:	Customer may embed a contact module at ISO position.		
Magnetic stripe:	Optional HICO 2750 Oe magnetic stripe in ISO position.		
Electrical:	Operating Frequency:	125 kHz	± 6 kHz
Material:	PVC, white / white (Glossy).		
Thermal:	-35°C and +50°C	(-30°F and +122°F)	according to ISO 7816 .
Resistance:	The card is designed to resist common stress known from access control and time attendance systems.		
Specials:	Different HICO and LOCO magnetic stripe are available on request as well as customized logo prints and holograms.		
Parts number:	W/O magn. Stripe: 612401 / 2750 Oe magn. Stripe: 612402 -999 must be add to the part number if the black dot is needed to identified the free areas.		

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CLF 3.3.2.10 - 612401/612402	Version : 1	Validation : 11.04.2002	By : DCA
Public Use	Accomplishment: Final	Status: Released	DefKey: 7016