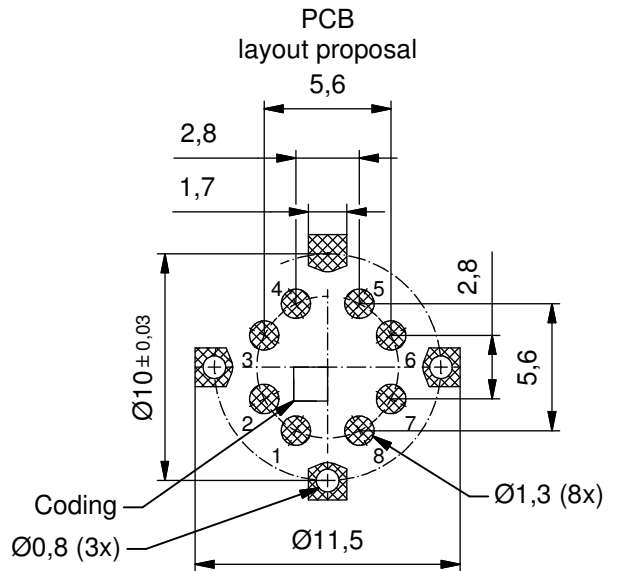
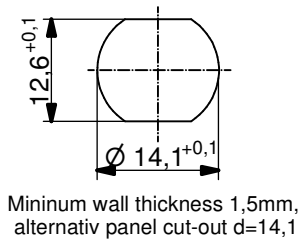


Tape & Reel - parts with adhesive pad Ø11mm

Cut-Out Front Panel



**Technical specification:**

Rated voltage:	8pos
IEC 61076-2-109	48 V
Current rating:	8pos
IEC 61076-2-109	0,5 A at 40°C
Transfer properties:	CAT 6A / 10 GBit/s
IEC 61076-2-109	
Insulation resistance:	>=100 MΩ
IEC 60512	
Pollution degree:	3
IEC 60664-1	
Degree of protection:	IP 67, in mated condition
IEC 60529	
Temperature range:	-25°C ... +95°C
EN 60512-11-10	-40°C
EN 60512-11-4	-40°C ... +85°C
Mating cycles:	>=100
IEC 60512-9a	
Total spring force:	max 10N

**Materials:**

Contact:	CuZn, Ni b / Au 0,2 gal.
Contact carrier:	LCP GF, UL 94 V-0
Shielding cross:	CuSn, Ni / sel. Sn
Socket housing:	CuZn, Ni
Sealing:	FPM

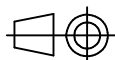
Coplanarity of all contacts max 0,1mm

Suitable for reflow soldering max. 60s / 250°C

Part no. packing unit Tape & Reel:	Part no. packing unit in bulk:	Description:	Pos
43-02759TR	43-02759	SAL - 12X - FK8 - X13 / SMT	8

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RoHS & REACH compliant



dim. in mm

	date	name
drawn	23.03.16	Brüntrup
appd.	23.03.16	Willer

title:  
Female socket M12x1 SMT, X-Cod., frontmounting, X13

dwg no:  
43K1A3042

part no:  
see table

general tolerance:	0 ± 0,50mm
	0,0 ± 0,25mm
	0,00 ± 0,10mm
*	± 1,5°



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