

A = 1.27x No. of Spaces
 B = A + 3.3
 C = A + 2.1
 D = A + 4.7
 *Available in 4~26 circuits

NOTES:

1. Insulation :
 Base & Cover :Glass Filled Polyester UL 94-0
 Color Red
2. Contact : Phosphor Bronze
3. Accommodated Cables :
 1.27mm(.050")Center spacing Flat
 Cable Insulator O.D.: 0.85 mm dia
4. Construction: AWG #28 (7/0.127 mm)
5. Plating : Matte Tin plated over Nickel
6. Contacts type: DIP
7. Packing: Tube or Paper Reel

Ordering Code:

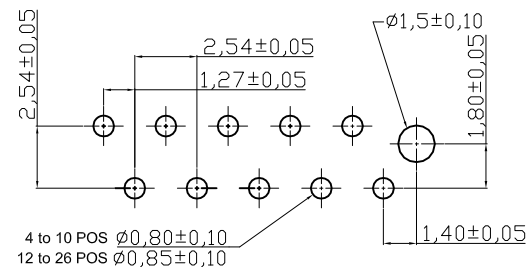
A-31-xx P-130x

O: Tube

Ⓜ R: Paper Reel *

* On request

No. of Circuits: 04 to 26



Recommended PCB Layout

RoHS compliant

Unit: mm

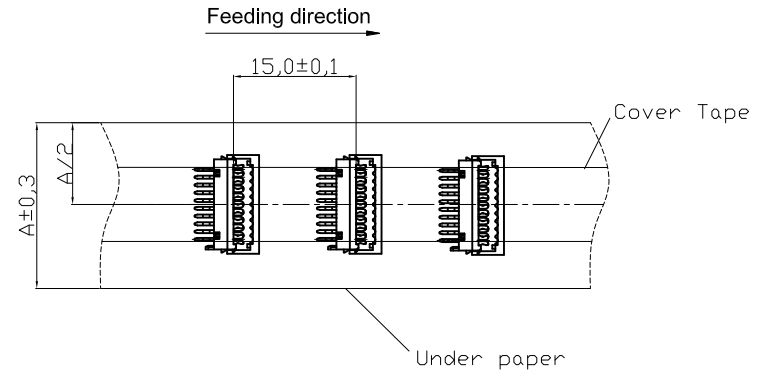
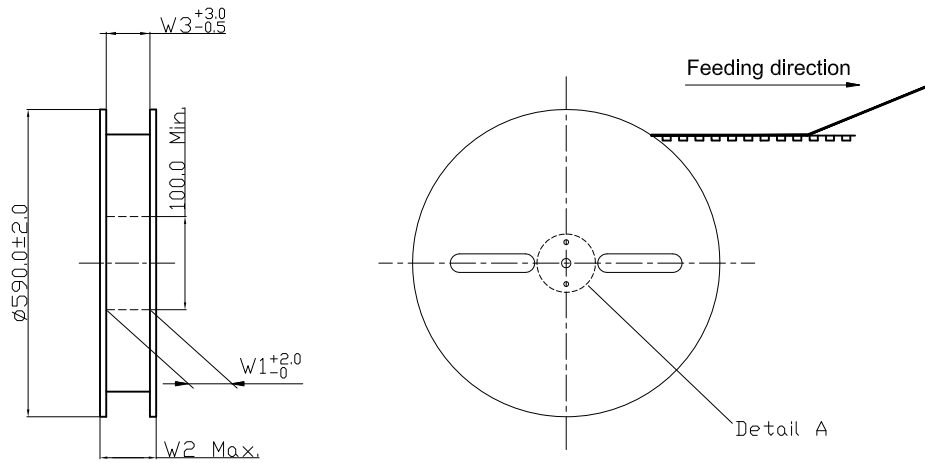
Scale	Free					Date	Name	Customer-No.
TOLERANCE						Drawn	16.03.2011	Rale
.X	±0.30					Approved	20.07.2012	Jackey
.XX	±0.20							
.XXX	±0.10	Ⓜ	Add Remark *	20.07.2012	Lucas			
DIM	TOL	Ⓜ	Add new packing	16.03.2011	Rale			
X.°	±1°	Ⓜ	Drawn	05.08.2009	Dean			
X.X°	±X°	Ⓜ						
Angle	TOL	Id.	Modification	Date	Name			



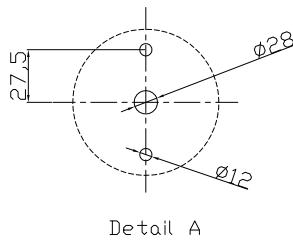
ASSMANN WSW-No.
A-31-xxP-130x

Drawing-No.
ASS 3631 CO rev03

Replace
 Sheet 1 / 2




Circuits	Dimension				
	A	B	W1	W2	W3
4	11.0	6.0	13.0	23.0	13.0
6	17.0	6.0	18.0	28.0	18.0
8	17.0	6.0	18.0	28.0	18.0
10	21.0	6.0	22.0	32.0	22.0
12	21.0	6.0	22.0	32.0	22.0
14	24.0	6.0	25.0	35.0	25.0
16	29.0	6.0	30.0	40.0	30.0
18	29.0	6.0	30.0	40.0	30.0
20	32.0	6.0	33.0	43.0	33.0
22	36.0	6.0	37.0	47.0	37.0
24	36.0	6.0	37.0	47.0	37.0
26	39.0	6.0	40.0	50.0	40.0



Quantity: 2500pcs/ reel / carton

RoHS compliant
Unit: mm

Scale	Free					Date	Name	Customer-No.
TOLERANCE						Drawn	16.03.2011	Rale
.X	± 0.30					Approved	20.07.2012	Jackey
.XX	± 0.20							
.XXX	± 0.10	③	Add Remark *	20.07.2012	Lucas			
DIM	TOL	②	Add new packing	16.03.2011	Rale			
X.°	$\pm 1^\circ$	①	Drawn	05.08.2009	Dean			
X.X°	$\pm X^\circ$	①	Drawn	05.08.2009	Dean			
Angle	TOL	Id.	Modification	Date	Name			

Customer-No.		ASSMANN WSW-No. A-31-xxP-130x	
Drawing-No.			
ASS 3631 CO		rev03	
Replace		Sheet 2 / 2	