



- NOTE:**
- CUMULATIVE PITCH TOLERANCE FOR 10 SPROCKET HOLES IS  $\pm 0.20\text{mm}$ .
  - CARRIER CAMBER IS 1mm IN 100mm.
  - A0 AND B0 MEASURED ON A PLANE 0.3mm ABOVE THE BOTTOM OF THE POCKET.
  - K0 MEASURED FROM A PLANE ON THE INSIDE BOTTOM OF THE POCKET TO THE TOP SURFACE OF THE CARRIER.
  - PACKING CONFORMS EIA-481-2 STANDARDS.
  - ONE  $\phi 13"$  REEL = 7 METER (OVERALL LENGTH OF TAPE), 400 PIECES.

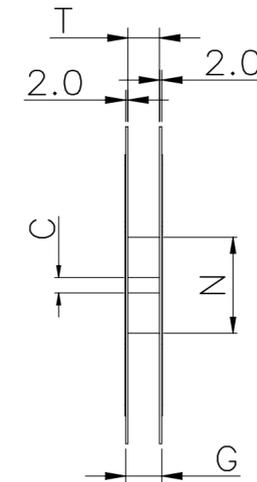
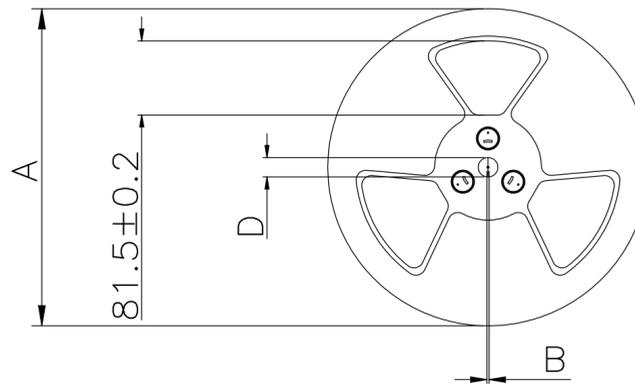
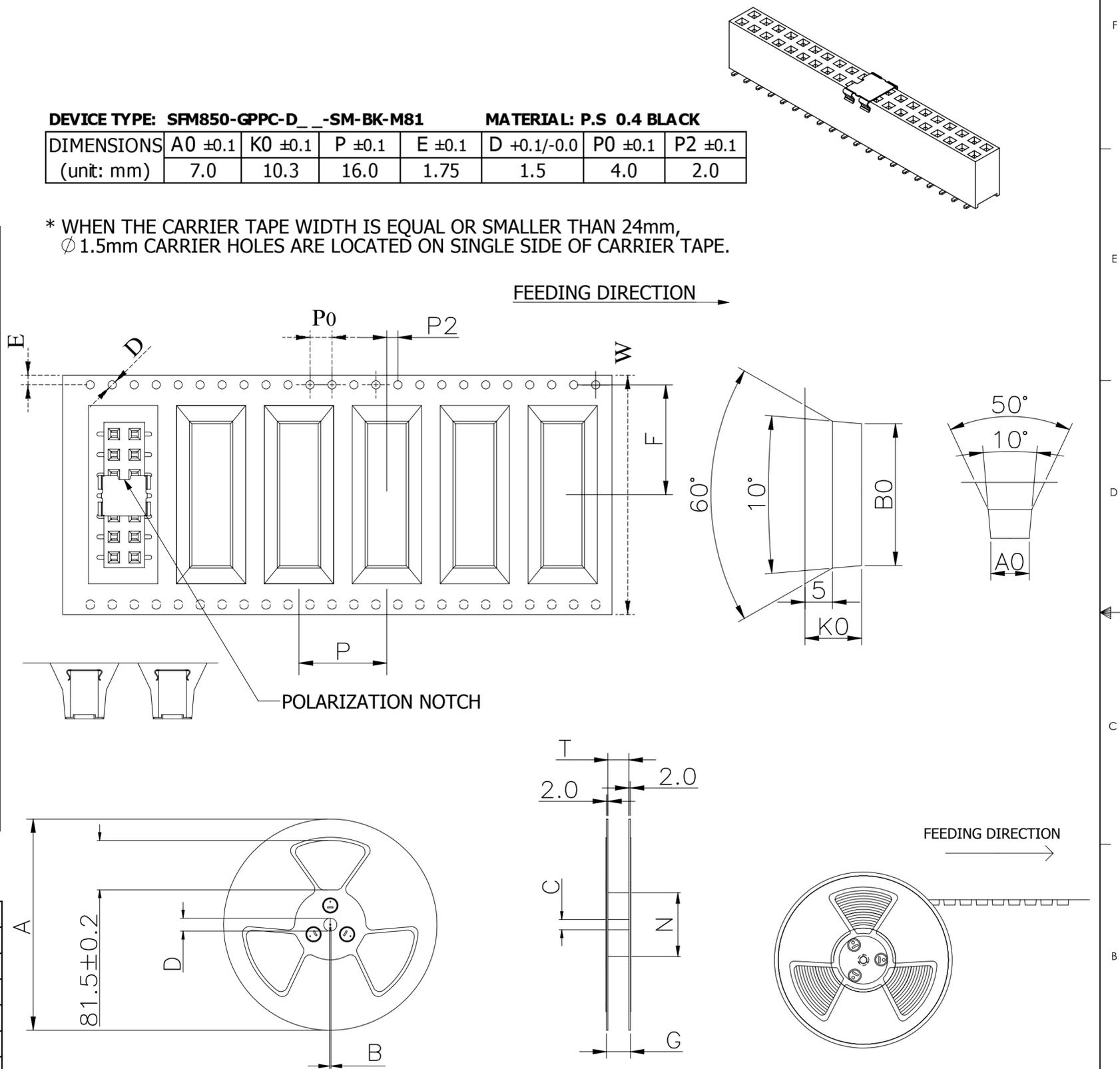
**DEVICE TYPE: SFM850-GPPC-D\_ \_-SM-BK-M81 MATERIAL: P.S 0.4 BLACK**

DIMENSIONS	A0 $\pm 0.1$	K0 $\pm 0.1$	P $\pm 0.1$	E $\pm 0.1$	D $+0.1/-0.0$	P0 $\pm 0.1$	P2 $\pm 0.1$
(unit: mm)	7.0	10.3	16.0	1.75	1.5	4.0	2.0

\* WHEN THE CARRIER TAPE WIDTH IS EQUAL OR SMALLER THAN 24mm,  
 $\phi 1.5\text{mm}$  CARRIER HOLES ARE LOCATED ON SINGLE SIDE OF CARRIER TAPE.

POSITIONS/ CONTACTS	DIMENSIONS (unit: mm)			POSITIONS/ CONTACTS	DIMENSIONS (unit: mm)		
	W	B0	F		W	B0	F
02/04	24	5.78	11.50	20/40	72	51.50	34.25
03/06	24	8.32	11.50	21/42	72	54.04	34.25
04/08	24	10.86	11.50	22/44	72	56.58	34.25
05/10	32	13.40	14.25	23/46	72	59.12	34.25
06/12	32	15.94	14.25	24/48	72	61.66	34.25
07/14	32	18.48	14.25	25/50	88	64.20	42.25
08/16	44	21.02	20.25	26/52	88	66.74	42.25
09/18	44	23.56	20.25	27/54	88	69.28	42.25
10/20	44	26.10	20.25	28/56	88	71.82	42.25
11/22	44	28.64	20.25	29/58	88	74.36	42.25
12/24	44	31.18	20.25	30/60	88	76.90	42.25
13/26	44	33.72	20.25				
14/28	56	36.26	26.25				
15/30	56	38.80	26.25				
16/32	56	41.34	26.25				
17/34	56	43.88	26.25				
18/36	56	46.42	26.25				
19/38	72	48.96	34.25				

DIMENSIONS (unit: mm)							CARRIER TAPE
A	B $\pm 0.5$	C $\pm 0.2$	D $\pm 1.0$	N $\pm 1.0$	T $\pm 0.1$	G $\pm 0.1$	W
330	2.2	13	20.2	100	8.5	13.1	8
330	2.2	13	20.2	100	12.5	17.1	12
330	2.2	13	20.2	100	17.0	21.1	16
330	2.2	13	20.2	100	24.5	29.1	24
330	2.2	13	20.2	100	32.5	37.0	32
330	2.2	13	20.2	100	44.5	49.1	44
330	2.2	13	20.2	100	56.5	61.1	56
330	2.2	13	20.2	100	72.5	77.1	72
330	2.2	13	20.2	100	88.5	93.1	88



RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MM

TOLERANCES:

ANGULAR:

DECIMALS

.X =  $\pm 0.3$

.XX =  $\pm 0.20$

.XXX =  $\pm 0.100$

DRAWN	DATE	NAME
	05/09/12	LH

THE INFORMATION HEREIN CONTAINS PROPRIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY PURPOSE EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS.

SIZE	CAGE CODE	DWG. NO.	REV
C	54453	12043	C

SCALE: 2:1



TITLE  
HEADER FEMALE .100[2.54mm] PITCH, 2 ROWS, W/T&R

PART NUMBER  
SFM850-GPPC-D\_ \_-SM-BK-M81

SHEET 2 OF 2