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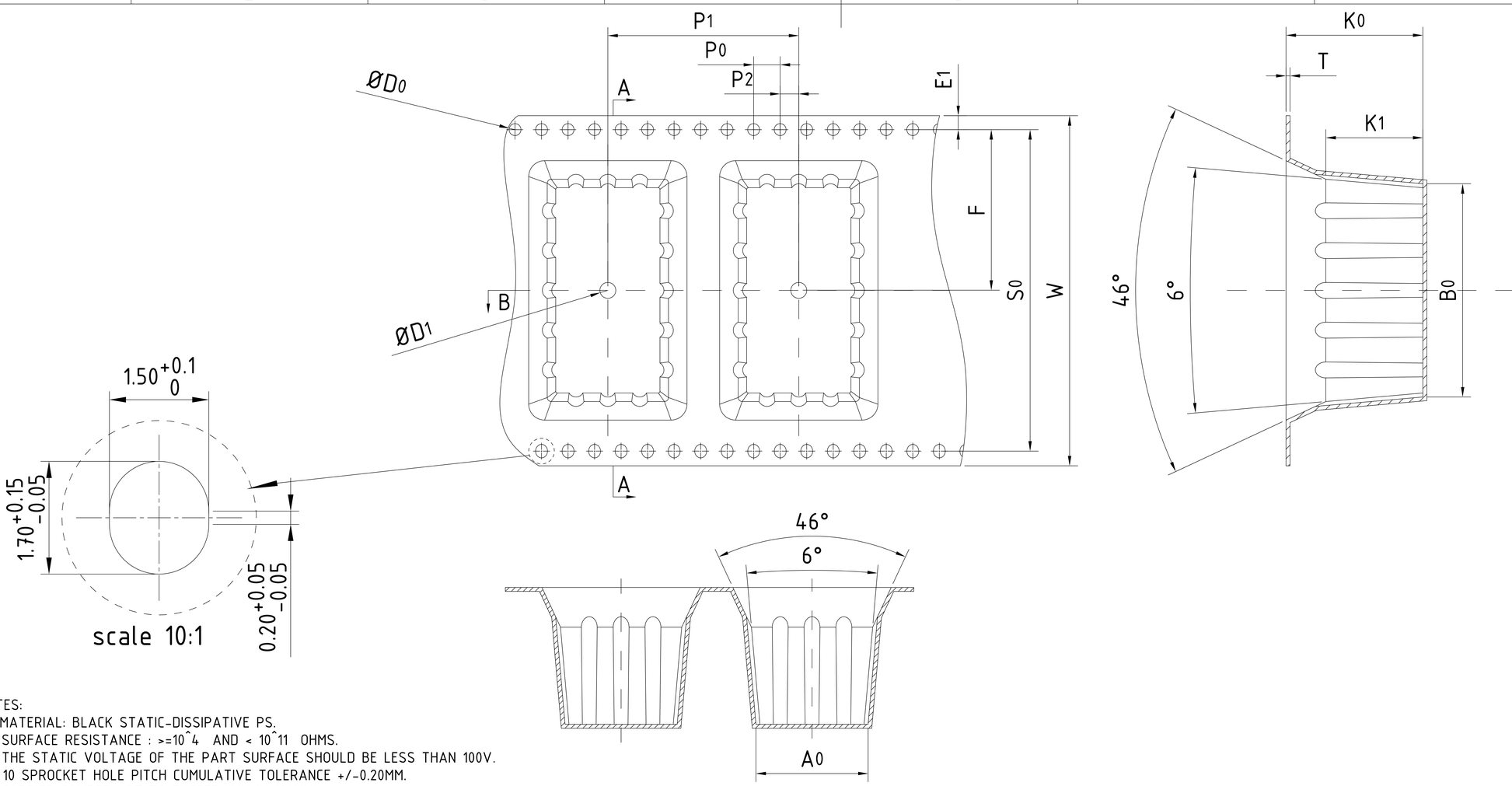

EIA DIMENSIONS	
T	0.50±0.05
W	44.00±0.30
E_1	1.75±0.10
F	20.20±0.15
So	40.40±0.10
P_1	24.00±0.10
P_0	4.00±0.10
P_2	2.00±0.15
D_0	$\phi 1.50^{+0.10}_{-0.00}$
D_1	ϕ2.00 min
Ao	13.10±0.10
Bo	25.80±0.10
Ko	10.70±0.10
K1	8.00±0.10

NOTES:
1. MATERIAL: BLACK STATIC-DISSIPATIVE PS.
2. SURFACE RESISTANCE : >=10^4 AND < 10^11 OHMS.
3. THE STATIC VOLTAGE OF THE PART SURFACE SHOULD BE LESS THAN 100V.
4. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE +/-0.20MM.
5. CARRIER CAMBER NOT TO EXCEED 1MM IN 100MM.
6. A0 AND B0 MEASURED ON A PLANE 0.3MM ABOVE THE BOTTOM OF THE POCKET.
7. K0 MEASURED FROM A PLANE ON THE INSIDE BOTTOM OF THE POCKET TO THETOP SURFACE OF THE CARRIER.
8. ALL SURFACE MUST BE CLEAN, NO OIL, NO GULE RESIDUE, FOREIGN MATERIALS OR CONTAMINATION.
9. ALL DIMENSIONS MEET EIA-481-D REQUIREMENTS.
10. UNLESS OTHERWISE STATED:. X +/-0.10 ANGLES: +/-1°
11. COMPLY WITH 920-000120-0000 (SUPPLIER PACKAGING STANDARDS).
12. ALL MATERIALS AND PROCESSES USED IN THE MANUFACTURE OF THIS PRODUCT MUST MEET THE FOLLOWINGS:
    12.1. RoHS COMPLIANT-FOR TESTING METHODS AND LIMITS REFER TO ARTESYN P/N 970-006034-0000 (ITEM7).
    12.2. THE LATEST REQUIREMENT OF REACH REGULATION (https://echa.europa.eu/candidate-list-table)

P/N SUFFIX	REVISION	ECO NO.	REVISION DESCRIPTION	DATE	REVISED BY	APPROVED BY
-0000	AA		FIRST RELEASE	2018-08-22	JIAHAO CHEN	Digitally signed by: Qianxin DN: CN = Qianxin email = qianxin.liang@artesyn.com C = CN O = Packaging OU = Artesyn Date: 2018.08.31 13:53:04 +08'00'

SHEET REVISION HISTORY

Drawn to: ISO STANDARDS
Tolerancing: ISO 8015
Unless Stated Otherwise: General tolerances
Units: LENGTH: mm, ANGLE: DEG
Scale: 1:1
Material: SEE NOTES
Treatment: SEE NOTES
Created by: JIAHAO CHEN
Approved by: QIANXIN LIANG
Document type: DRAWING
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Technical reference
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658-008472-0000
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