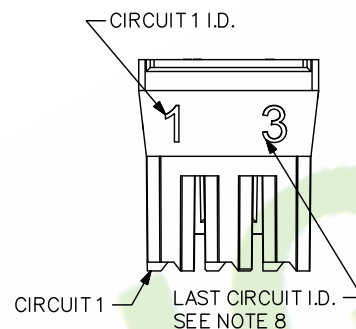
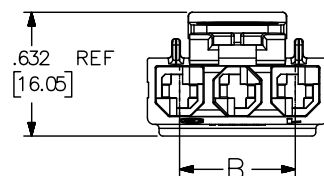
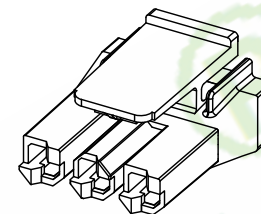
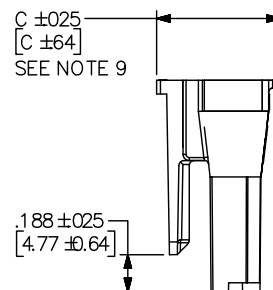
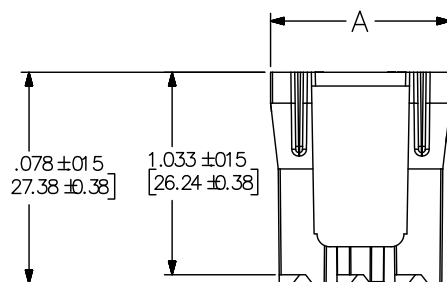
BOTH TERMINAL
ORIENTATIONS
ARE ACCEPTABLECROSS SECTION
WITH TERMINAL
NO SCALE

Ordering Information
H7501M-XXP-01-XXA
1 2 3 4 5

- 1:—Series No.
2:—M:Male Housing
3:—No. of Positions
4:—LN:PA66 UL94V-2 NATURAL
LB:PA66 UL94V-0 BLACK
LNG:GLOW WIRE
CAPABLE NATURAL
LBG:GLOW WIRE
CAPABLE BLACK
5:—A:In Bag

Specifications:
Material And Finish:
Insulator:Nylon PA66 UL94V-0
Color:Black/Natural
Rating:
Current Rating:18 Amp
Voltage Rating:600V AC/DC
Operating Temperature Range:-40~+105°C

Electrical:
Contact resistance:20m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:1000V AC/Minute

CIRCUITS	DIM A	DIM B	POLARIZATION LAYOUT
2	.623±.010 (15.82±0.25)	.295±.006 (7.49±0.15)	 2-CKT.
3	.918±.010 (23.32±0.25)	.590±.008 (14.99±0.20)	 3-CKT.
4	1.213±.010 (30.82±0.25)	.885±.008 (22.48±0.20)	 4-CKT.
5	1.508±.010 (38.30±0.25)	1.180±.008 (29.97±0.20)	 5-CKT.
6	1.803±.010 / .015 (45.80 ±0.25 / 0.38)	1.475±.010 (37.47±0.25)	 6-CKT.
8	2.393±.010 (60.78±0.25)	2.065±.008 (52.45±0.20)	 8-CKT.

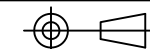
5X			
4X			
3X			
2X			
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Samson	GENERAL TOLERANCE:	
	LINEAR	ANGLES
CHKD.: Tony	X.: ±0.30	X°: ±5.0°
	X.X: ±0.20	X.X°: ±3.0°
APPD.: Billy	X.XX: ±0.15	X.XX°: ±2.0°
	X.XXX: ±0.10	X.XXX°: ±1.0°

PART NO : H7501M-XXP-01-XXA
DWG. NO.:
TITLE : 7.50mm Pitch Housing connector
DATE: 26-Jun-2023

HJBRIGHT® 东莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4