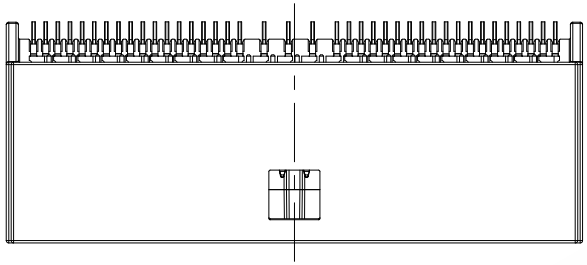
RoHS Compliant

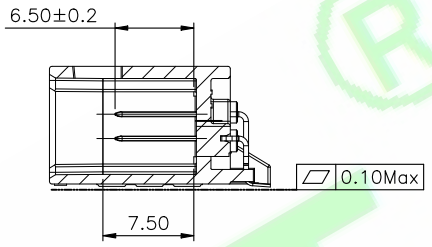
Automobile Product

Specifications:
Material And Finish:
Insulator:PA9T UL94V-0
Color: See Ordering information
Contact:Capper alloy
Plated:See Ordering information

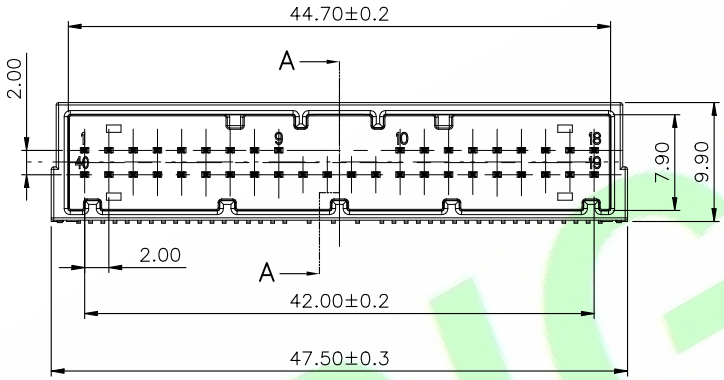
Rating:
Current Rating:3.0 Amp
Voltage Rating:80V AC/DC
Operating Temperature Range:-40°~+105°C

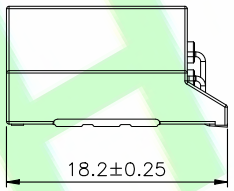
Electrical:
Contact resistance:30m Ohm Max
Insulator resistance:100M ohm min.
Withstanding Voltage:500V AC/Minute





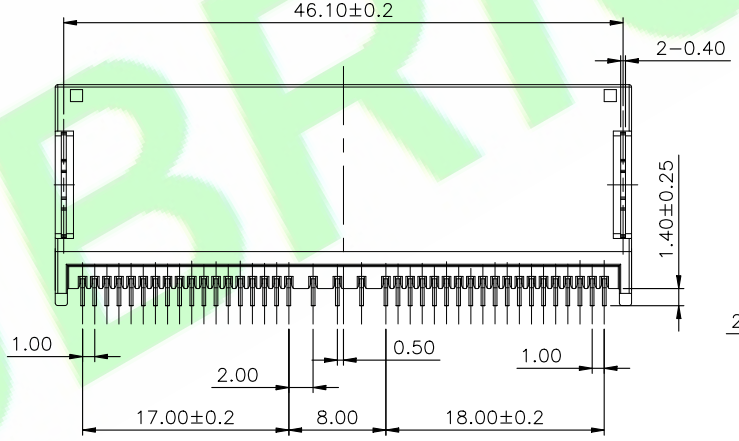
SETION: A-A

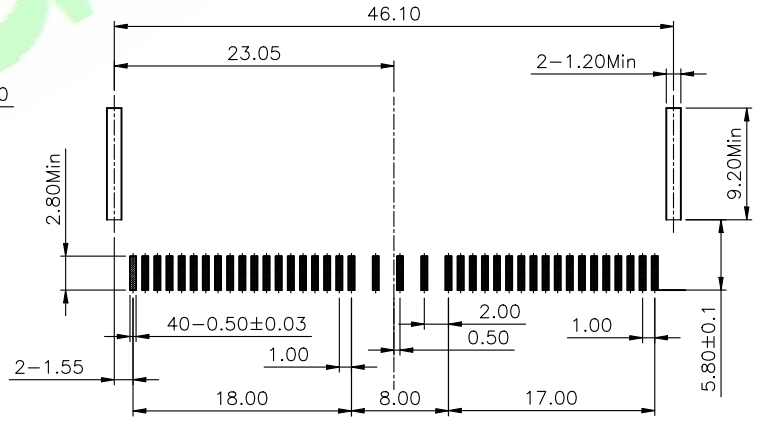




Ordering Information
A20320H-40X-XX-G
1 2 3 4 5 6

1:—— Series No.
2:—— H:Horizontal SMT Type
3:—— No. of Positions
4:—— Q:Tin Plated
S:Matte Tin Plated
6:—— 01:A Type Black
02:B Type Grey
03:C Type Blue
04:D Type Green
05:E Type Brown
06:F Type Violet
6:—— G:In Tape&Reel





Recommended P.C.B Layout
Recommended tolerance: ±0.05

1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Judyyan	GENERAL TOLERANCE:	
	LINEAR	ANGLES
CHKD.: Tony	X.: ±0.40	X°: ±5.0°
	X.X: ±0.30	X.X°: ±3.0°
APPD.: Billy	X.XX: ±0.20	X.XX°: ±2.0°
	X.XXX: ±0.10	X.XXX°: ±1.0°

PART NO : A20320H-40X-XX-G
DWG. NO.:
TITLE : 2.0 Pitch Wafer Connector Horizontal SMT Type
DATE: 20-Nov-2024

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

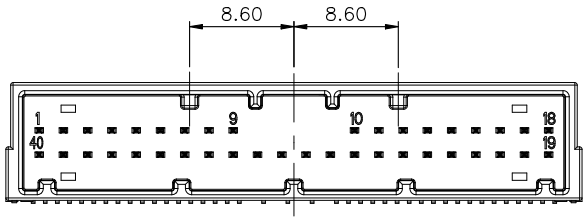
SHEET: 1/2
SCALE: 1:1
UNIT: mm
THIRD ANGLE PROJECTION

A4

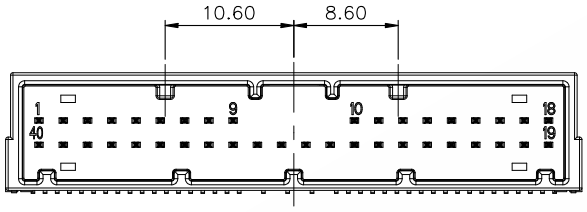
HJBRIGHT®

RoHS Compliant

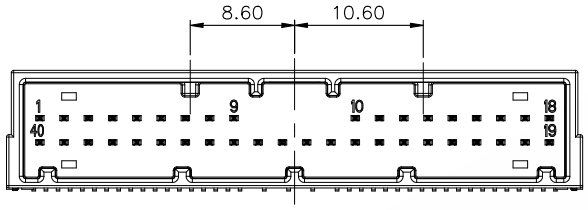
Automobile Product



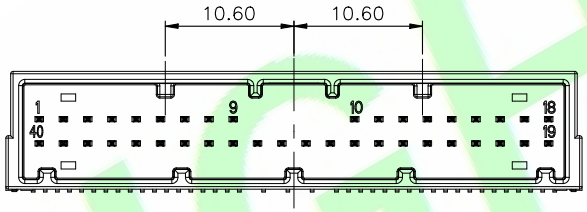
A Type Black



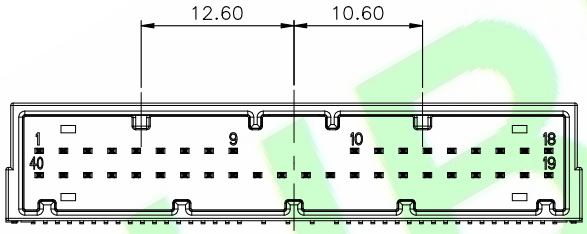
B Type Grey



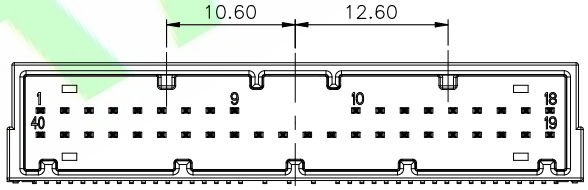
C Type Blue



D Type Green



E Type Brown



F Type Violet

1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.:	Judyyan
CHKD.:	Tony
APPD.:	Billy

GENERAL TOLERANCE:			
LINEAR		ANGLES	
X.:	±0.40	X°:	±5.0°
X.X:	±0.30	X.X°:	±3.0°
X.XX:	±0.20	X.XX°:	±2.0°
X.XXX:	±0.10	X.XXX°:	±1.0°

PART NO :	A20320H-40X-XX-G
DWG. NO.:	
TITLE :	2.0 Pitch Wafer Connector Horizontal SMT Type
DATE:	20-Nov-2024

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

SHEET:	2/2
SCALE:	1:1
UNIT:	mm

THIRD ANGLE PROJECTION

A4

HJBRIGHT®