

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	25JUN2015	DL	CW

4-M3

57

27

43

73

(100.8)

60.6

20

IG2

53

(78.7)

20

IG1

82

40

52

94

4-Ø5.5

NOTES:

1. TECHNICAL CHARACTERISTICS:  
 BODY MATERIAL: DIE CAST ALUMINIUM ALLOY  
 SURFACE TREATMENT: POWDER-COATED, GRAY  
 OPERATION TEMPERATURE: -40-+125°C  
 DEGREE OF PROTECTION: IP65 (MATED)

注释:

1. 技术参数:  
 主体材料: 铝合金  
 表面处理: 粉末喷涂, 灰色  
 工作温度: -40-+125°C  
 防护等级: IP65(配合)

TYPE I: BODY + DOUBLE STAINLESS STEEL LOCKING

TI440101116-000	TYPE I	H10B-SGRS-PG16	PG16	-
TI440101120-000		H10B-SGRS-M20	M20	-
TI440101121-000		H10B-SGRS-PG21	PG21	-
TI440101125-000		H10B-SGRS-M25	M25	-
TI440101216-000		H10B-SGRS-2PG16	PG16	PG16
TI440101220-000		H10B-SGRS-2M20	M20	M20
TI440101221-000		H10B-SGRS-2PG21	PG21	PG21
TI440101225-000		H10B-SGRS-2M25	M25	M25
ASSEMBLY PART NUMBER	TYPE	ASSEMBLY PART DESCRIPTION	IG1	IG2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 25JUN2015

DAVID LI

CHK 25JUN2015

CHRIS WANG

APVD 25JUN2015

XU XIANG

PRODUCT SPEC

108-137013

APPLICATION SPEC

114-137013

WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±-
2 PLC	±-
3 PLC	±-
4 PLC	±-
ANGLES	±-

MATERIAL

TBD

FINISH

-

25JUN2015

25JUN2015

25JUN2015

25JUN2015

25JUN2015

25JUN2015

25JUN2015

25JUN2015

25JUN2015

25JUN2015

25JUN2015

25JUN2015

25JUN2015

TE Connectivity

NAME

H10B-SGRS-PG/M

SIZE

A3

CAGE CODE

-

DRAWING NO

C-TI44010XXXX000

RESTRICTED TO

-

SCALE

7:10

SHEET

1 OF 2

REV

A

1470-19 (3/13)

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20 BY -

ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

TYPE 2: BODY + DOUBLE STEEL LOCKING  
OTHER SPEC REFER TO TYPE 1

TI440102116-000	TYPE 2	H10B-SGR-PG16	PG16	-
TI440102120-000		H10B-SGR-M20	M20	-
TI440102121-000		H10B-SGR-PG21	PG21	-
TI440102125-000		H10B-SGR-M25	M25	-
TI440102216-000		H10B-SGR-2PG16	PG16	PG16
TI440102220-000		H10B-SGR-2M20	M20	M20
TI440102221-000		H10B-SGR-2PG21	PG21	PG21
TI440102225-000		H10B-SGR-2M25	M25	M25
TI440102516-000		H10B-SGR-M25/PG16	M25	PG16
TI440102520-000		H10B-SGR-M25/M20	M25	M20
ASSEMBLY PART NUMBER	TYPE	ASSEMBLY PART DESCRIPTION	IG1	IG2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN DAVID LI 25JUN2015

CHK CHRIS WANG 25JUN2015

APVD XU XIANG 25JUN2015

PRODUCT SPEC

108-137013

APPLICATION SPEC

114-137013

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME H10B-SGR-PG/M

SIZE A3 CAGE CODE - DRAWING NO C-TI44010XXXX000 RESTRICTED TO -

SCALE 7:10 SHEET 2 OF 2 REV A

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±-
2 PLC	±-
3 PLC	±-
4 PLC	±-
ANGLES	±-

MATERIAL TBD

FINISH -

1470-19 (3/13)

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Heavy Duty Power Connectors](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[1424439](#) [1424438](#) [09330062652](#) [2-8675P1](#) [605601-1](#) [6340G1](#) [6341G1](#) [6360G1](#) [6373G1](#) [6374g2](#) [6396G1](#) [647757-1](#) [66394-4](#) [6643411-1](#)  
[6646058-2](#) [6646137-1](#) [6646138-1](#) [6646348-1](#) [6646479-1](#) [6646608-1](#) [6646786-1](#) [6646940-1](#) [6651091-1](#) [6651525-1](#) [6651529-1](#) [6651778-1](#)  
[6651788-1](#) [696465-1](#) [696475-1](#) [73000005059](#) [73000005349](#) [73000005642](#) [73080255059](#) [73080965046](#) [765-15-0080A](#) [765-16-0080B](#)  
[789.700-44](#) [789.700-54](#) [80-1010](#) [80-9](#) [827381-1](#) [829992-1](#) [902-77-02113](#) [PL00U-301-10D10](#) [PM103MOOLOO](#) [PM16S1620S32-50](#)  
[PM212MOOLOO](#) [PM309FOOLOO](#) [PM324FOOLCH](#) [PMHPAF11S03](#)