

4

3

2

1

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TYPE 1  
 类型 1

Hood with TE Logo  
 带TE LOGO上壳

111.75  
 77.6  
 146.2  
 166  
 2XM6 SCREW

27  
 77.5  
 4XM3 THREAD

IP68 CE

58  
 39  
 58  
 IG1/M THREAD

TYPE 2  
 类型 2

Hood without TE Logo  
 不带TE LOGO上壳

\* Without TE Logo  
 \* 无TE Logo

IP68 CE

All dimension is same as TYPE 1, except those defined in this TYPE  
 除了在本类型中定义的尺寸外 其它尺寸同类型 1

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	11JUN2015	GY	CW
A1		ECR-18-011763	31JUL2018	CD	CW
B		ECR-20-012892	12MAY2021	BS	CW
B1		ECR-22-129466	15FEB2022	BS	CW

NOTES:

1. TECHNICAL CHARACTERISTICS:  
 HOOD MATERIAL: DIE CAST ALUMINIUM ALLOY  
 SURFACE TREATMENT: SEE TABLE  
 DEGREE OF PROTECTION: IP68 (MATED)

注释

1. 技术参数:  
 壳体材料: 铝合金  
 表面处理: 见表格  
 防护等级: IP68 (配合)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Gino Yao 11JUN2015	<b>STE</b> TE Connectivity		
DIMENSIONS: mm		CHK Chris Wang 11JUN2015			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD Xiang Xu 11JUN2015	NAME H16BPR-TSH-PG/M		
0 PLC ±		PRODUCT SPEC 108-137014	SIZE A2		
1 PLC ±		APPLICATION SPEC 114-137014	CAGE CODE -		
2 PLC ±		WEIGHT -	DRAWING NO. C-T191016XXXXX00		
3 PLC ±		Customer Drawing	RESTRICTED TO -		
4 PLC ±			SCALE 1:1		
ANGLES ±			SHEET 1 OF 2		
FINISH -			REV B1		
-					

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4

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TYPE 3

类型3

Hood, top & side entry, without TE Logo  
 不带TE LOGO顶侧出上壳

REVISIONS

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

IG2/M THREAD

IG1/M THREAD

PART NUMBER 料号	SURFACE TREATMENT 表面处理	DESCRIPTION 描述	IG1/M 螺纹孔1	IG2/M 螺纹孔2	TYPE 类型
T1900163240-001	POWDER COATED, DEEP GREY 表面喷涂, 深灰色	H16BPR-TG/SH-M32/M40 H16BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M32, SIDE ENTRY M40, POWDER COATED, DEEP GREY, NO LOGO H16BPR上壳, 对角锁定, 顶出M32侧出M40, 深灰色粉末喷涂, 无LOGO	M40	M32	TYPE 3 类型3
T1910162140-001	POWDER COATED, DEEP GREY 表面喷涂, 深灰色	H16BPR-TSH-M40 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY M40, POWDER COATED, BLACK, NO LOGO H16BPR上壳, 对角锁定, 侧出M40, 深灰色粉末喷涂, 无LOGO	M40	-	TYPE 2 类型2
T1910160140-100	POWDER COATED, BLACK 表面喷涂, 黑色	H16BPR-TSH-M40 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY M40, POWDER COATED, BLACK, NO LOGO H16BPR上壳, 对角锁定, 侧出M40, 黑色粉末喷涂, 无LOGO	M40	-	TYPE 2 类型2
T1910161140-000	POWDER COATED, SILVER WHITE 表面喷涂, 银白色	H16BPR-TSH-M40 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY M40, POWDER COATED, SILVER WHITE H16BPR上壳, 对角锁定, 侧出M40, 银白色粉末喷涂	M40	-	TYPE 1 类型1
T1910161136-000	POWDER COATED, SILVER WHITE 表面喷涂, 银白色	H16BPR-TSH-PG36 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY PG36, POWDER COATED, SILVER WHITE H16BPR上壳, 对角锁定, 侧出PG36, 银白色粉末喷涂	PG36	-	TYPE 1 类型1
T1910161132-000	POWDER COATED, SILVER WHITE 表面喷涂, 银白色	H16BPR-TSH-M32 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY M32, POWDER COATED, SILVER WHITE H16BPR上壳, 对角锁定, 侧出M32, 银白色粉末喷涂	M32	-	TYPE 1 类型1
T1910161129-000	POWDER COATED, SILVER WHITE 表面喷涂, 银白色	H16BPR-TSH-PG29 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY PG29, POWDER COATED, SILVER WHITE H16BPR上壳, 对角锁定, 侧出PG29, 银白色粉末喷涂	PG29	-	TYPE 1 类型1
T1910161125-000	POWDER COATED, SILVER WHITE 表面喷涂, 银白色	H16BPR-TSH-M25 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY M25, POWDER COATED, SILVER WHITE H16BPR上壳, 对角锁定, 侧出M25, 银白色粉末喷涂	M25	-	TYPE 1 类型1
T1910161121-000	POWDER COATED, SILVER WHITE 表面喷涂, 银白色	H16BPR-TSH-PG21 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY PG21, POWDER COATED, SILVER WHITE H16BPR上壳, 对角锁定, 侧出PG21, 银白色粉末喷涂	PG21	-	TYPE 1 类型1
T1910160140-000	POWDER COATED, BLACK 表面喷涂, 黑色	H16BPR-TSH-M40 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY M40, POWDER COATED, BLACK H16BPR上壳, 对角锁定, 侧出M40, 黑色粉末喷涂	M40	-	TYPE 1 类型1
T1910160136-000	POWDER COATED, BLACK 表面喷涂, 黑色	H16BPR-TSH-PG36 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY PG36, POWDER COATED, BLACK H16BPR上壳, 对角锁定, 侧出PG36, 黑色粉末喷涂	PG36	-	TYPE 1 类型1
T1910160132-000	POWDER COATED, BLACK 表面喷涂, 黑色	H16BPR-TSH-M32 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY M32, POWDER COATED, BLACK H16BPR上壳, 对角锁定, 侧出M32, 黑色粉末喷涂	M32	-	TYPE 1 类型1
T1910160129-000	POWDER COATED, BLACK 表面喷涂, 黑色	H16BPR-TSH-PG29 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY PG29, POWDER COATED, BLACK H16BPR上壳, 对角锁定, 侧出PG29, 黑色粉末喷涂	PG29	-	TYPE 1 类型1
T1910160125-000	POWDER COATED, BLACK 表面喷涂, 黑色	H16BPR-TSH-M25 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY M25, POWDER COATED, BLACK H16BPR上壳, 对角锁定, 侧出M25, 黑色粉末喷涂	M25	-	TYPE 1 类型1
T1910160121-000	POWDER COATED, BLACK 表面喷涂, 黑色	H16BPR-TSH-PG21 H16BPR HOOD, DIAGONAL LOCKING, SIDE ENTRY PG21, POWDER COATED, BLACK H16BPR上壳, 对角锁定, 侧出PG21, 黑色粉末喷涂	PG21	-	TYPE 1 类型1

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THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN Gino Yao 11 JUN 2015

CHK Chris Wang 11 JUN 2015

APVD Xiang Xu 11 JUN 2015

PRODUCT SPEC

108-137014

APPLICATION SPEC

114-137014

WEIGHT -

Customer Drawing

STE

TE Connectivity

NAME H16BPR-TSH-PG/M

SIZE A2

CAGE CODE -

DRAWING NO

G-T191016XXXXX00

RESTRICTED TO -

SCALE 1:1

SHEET 2 OF 2

REV B1

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