

# TYPE 1 : 类型 1

Single PG/M thread  
 单个螺纹孔



# TYPE 2 : 类型 2

Two PG/M threads  
 双螺纹孔



All dimension is same as TYPE 1, except those defined in this TYPE  
 除了此类型中定义的尺寸外, 其余尺寸参考类型 1

REVISIONS				
P.	LTM	DESCRIPTION	DATE	OWN APVD
A		INITIAL RELEASE	20SEP2016	DW CW
A1		ECR-18-017251	08NOV2016	CD CW

NOTES:  
 1. TECHNICAL CHARACTERISTICS:  
 HOOD MATERIAL: DIE CAST ALUMINIUM ALLOY  
 SURFACE: 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.		OWN: DAVID WANG 20SEP2016	TE Connectivity	
		CHK: CHRIS WANG 20SEP2016		
DIMENSIONS:		APVD: XIANG XU 20SEP2016	NAME: H10BPR-TGH-PG/M-EMC-C	
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	SIZE: CAGE CODE DRAWING NO. RESTRICTED TO	
	0 PLC ±	108-137191	A1 - C-T192010XXXXX09	
	2 PLC ±	APPLICATION SPEC	SCALE: 1:1 SHEET 1 OF 2 REV A1	
	3 PLC ±	114-137191		
	4 PLC ±	WEIGHT		
	ANGLES ±	Customer Drawing		
MATERIAL	FINISH			

REVISIONS				
P.	LTN	DESCRIPTION	DATE	APPD
-	-	SEE SHEET 1	-	-

NOTES:  
 SEE SHEET 1  
 备注:  
 见 SHEET 1

PART NUMBER 料号	PART DESCRIPTION 描述	PG/M THREAD-3 PG/M 螺纹-3	PG/M THREAD-2 PG/M 螺纹-2	PG/M THREAD-1 PG/M 螺纹-1	DIM A 尺寸 A	TYPE 类型
T1920102220-009	H10BPR-TGH-2M20-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY 2M20, POWDER COATED,GREY H10BPR对角锁定顶出上壳2M20 灰色	M20	M20	-	17	TYPE 2 类型2
T1920100225-009	H10BPR-TGH-2M25-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY 2M25, POWDER COATED,BLACK H10BPR对角锁定顶出上壳2M25 黑色	M25	M25	-	19	
T1920100220-009	H10BPR-TGH-2M20-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY 2M20, POWDER COATED,BLACK H10BPR对角锁定顶出上壳2M20 黑色	M20	M20	-	17	TYPE 1 类型1
T1920102140-009	H10BPR-TGH-M40-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M40, POWDER COATED,GREY H10BPR对角锁定顶出上壳M40 灰色	-	-	M40	-	
T1920102132-009	H10BPR-TGH-M32-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M32, POWDER COATED,GREY H10BPR对角锁定顶出上壳M32 灰色	-	-	M32	-	
T1920102129-009	H10BPR-TGH-PG29-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY PG29, POWDER COATED,GREY H10BPR对角锁定顶出上壳PG29 灰色	-	-	PG29	-	
T1920102125-009	H10BPR-TGH-M25-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M25, POWDER COATED,GREY H10BPR对角锁定顶出上壳M25 灰色	-	-	M25	-	
T1920102121-009	H10BPR-TGH-PG21-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY PG21, POWDER COATED,GREY H10BPR对角锁定顶出上壳PG21 灰色	-	-	PG21	-	
T1920102120-009	H10BPR-TGH-M20-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M20, POWDER COATED,GREY H10BPR对角锁定顶出上壳M20 灰色	-	-	M20	-	
T1920102116-009	H10BPR-TGH-PG16-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY PG16, POWDER COATED,GREY H10BPR对角锁定顶出上壳PG16 灰色	-	-	PG16	-	
T1920101140-009	H10BPR-TGH-M40-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M40, POWDER COATED,SILVER WHITE H10BPR对角锁定顶出上壳M40 银白色	-	-	M40	-	
T1920101132-009	H10BPR-TGH-M32-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M32, POWDER COATED,SILVER WHITE H10BPR对角锁定顶出上壳M32 银白色	-	-	M32	-	
T1920101129-009	H10BPR-TGH-PG29-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY PG29, POWDER COATED,SILVER WHITE H10BPR对角锁定顶出上壳PG29 银白色	-	-	PG29	-	
T1920101125-009	H10BPR-TGH-M25-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M25, POWDER COATED,SILVER WHITE H10BPR对角锁定顶出上壳M25 银白色	-	-	M25	-	
T1920101121-009	H10BPR-TGH-PG21-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY PG21, POWDER COATED,SILVER WHITE H10BPR对角锁定顶出上壳PG21 银白色	-	-	PG21	-	
T1920101120-009	H10BPR-TGH-M20-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M20, POWDER COATED,SILVER WHITE H10BPR对角锁定顶出上壳M20 银白色	-	-	M20	-	
T1920101116-009	H10BPR-TGH-PG16-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY PG16, POWDER COATED,SILVER WHITE H10BPR对角锁定顶出上壳PG16 银白色	-	-	PG16	-	
T1920100140-009	H10BPR-TGH-M40-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M40, POWDER COATED,BLACK H10BPR对角锁定顶出上壳M40 黑色	-	-	M40	-	
T1920100132-009	H10BPR-TGH-M32-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M32, POWDER COATED,BLACK H10BPR对角锁定顶出上壳M32 黑色	-	-	M32	-	
T1920100129-009	H10BPR-TGH-PG29-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY PG29, POWDER COATED,BLACK H10BPR对角锁定顶出上壳PG29 黑色	-	-	PG29	-	
T1920100125-009	H10BPR-TGH-M25-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M25, POWDER COATED,BLACK H10BPR对角锁定顶出上壳M25 黑色	-	-	M25	-	
T1920100121-009	H10BPR-TGH-PG21-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY PG21, POWDER COATED,BLACK H10BPR对角锁定顶出上壳PG21 黑色	-	-	PG21	-	
T1920100120-009	H10BPR-TGH-M20-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY M20, POWDER COATED,BLACK H10BPR对角锁定顶出上壳M20 黑色	-	-	M20	-	
T1920100116-009	H10BPR-TGH-PG16-EMC-C H10BPR HOOD, DIAGONAL LOCKING, TOP ENTRY PG16, POWDER COATED,BLACK H10BPR对角锁定顶出上壳PG16 黑色	-	-	PG16	-	

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN DAVID WANG CHK CHRIS WANG APVD YIANG XU	Z0SEP2016 Z0SEP2016 Z0SEP2016	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
		0 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-137191 APPLICATION SPEC 114-137191
MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO A1 - C-T192010XXXXX09 RESTRICTED TO SCALE 1:1 SHEET 2 OF 2 REV A1
		Customer Drawing		