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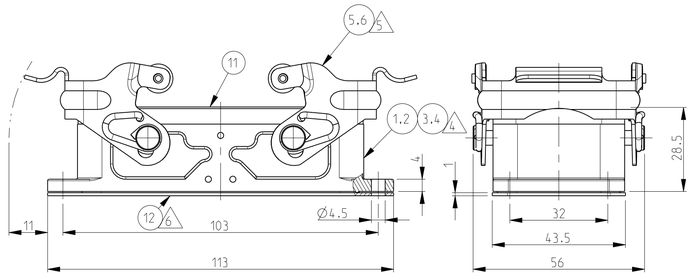
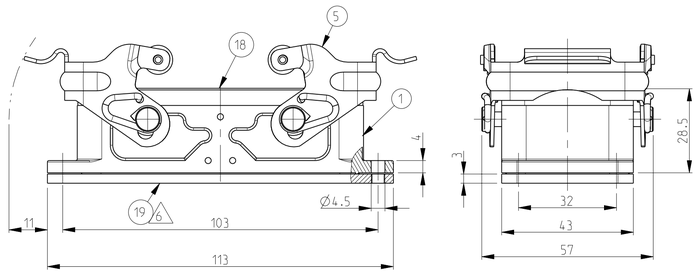
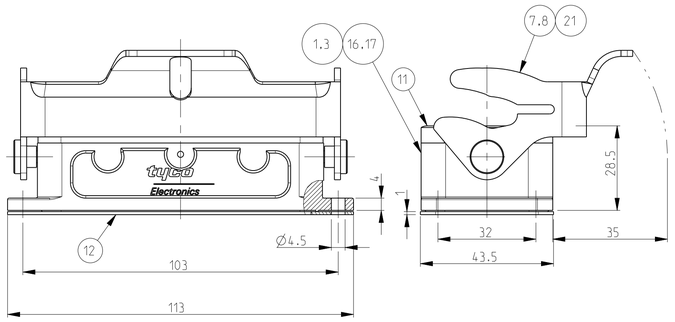
PN 1-1.7-1.2-1.6-1.0-2.0-4 & 0-9



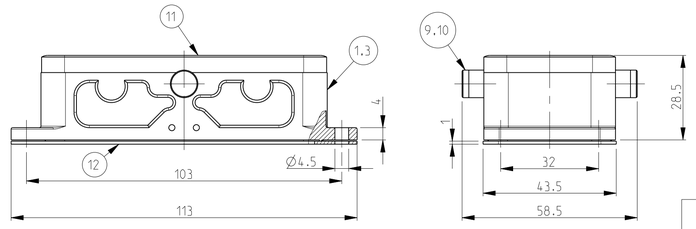
PN 1-3



PN 1-2.2-2.0-5.0-7.0-8 & 1-4



PN 1-8 & 2-8



NOTES

1 Material: Housing aluminium diecasting alloy
Seals: Neoprene ; Viton

2 Surface: Varnish Grey; Black

3 Varnish on the inside not necessary

4 Packaging quantity 5 pieces

5 Packaging quantity 100 pieces

6 Packaging quantity 150 pieces

7 Only valied for PN 0-1:
couding device beveled on dimension 82

8 Only valied for PN 0-4 and 0-5
Plat form beveled on dimension 72.5+0.1 both sides

9 Only valied for PN 0-2
Seal loose attached

10 Only valied for PN 0-3:
flange seal clued on

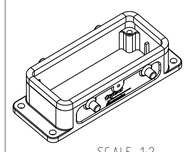
11 Special side clip for Mitsubishi
powder coating for housing ; 120-160 µm

LOC	DIST
A1	

REVISIONS

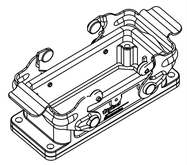
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B7	Released as per ECR-08-020244	18.Aug.2008	SP	TS

PN 1-5



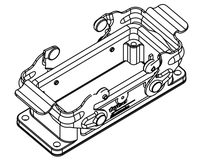
SCALE 1:2

PN 1-3



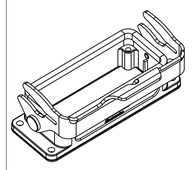
SCALE 1:2

PN 1-1.7-1.2-1.6-1.0-2.0-4 & 0-9



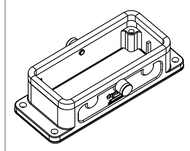
SCALE 1:2

PN 1-2.2-2.0-5.0-7.0-8 & 1-4



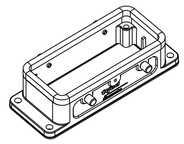
SCALE 1:2

PN 1-8 & 2-8



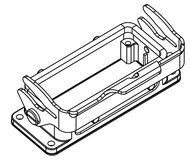
SCALE 1:2

PN 0-6



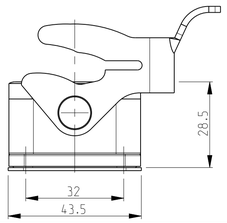
SCALE 1:2

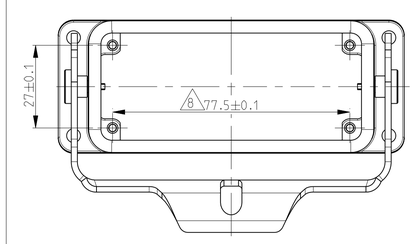
PN 1-0

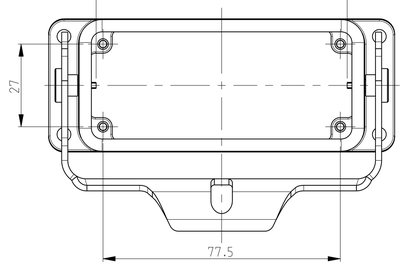


SCALE 1:2

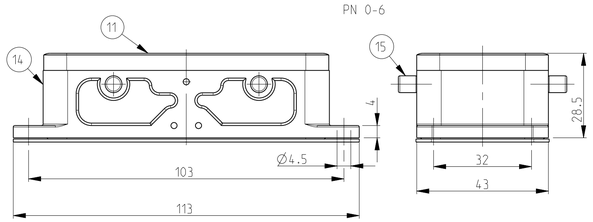
11 Special bow , double powder thick layer



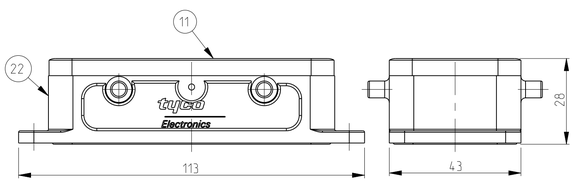




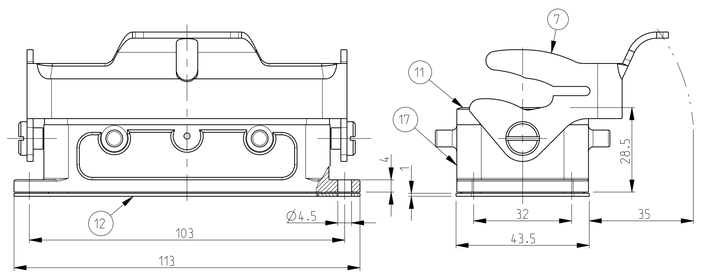
PN 0-6



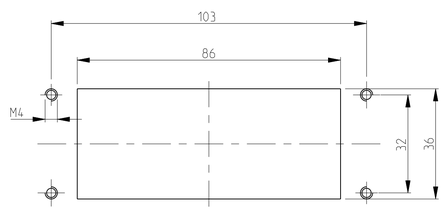
PN 1-5
With diecast bolt



PN 1-0



Panel cut-out



1-5	1-4	1-3	1-0	0-9	0-8	0-7	0-6	0-5	0-4	0-3	0-2	0-1	6-1	8-1	2-8	1-8	2-2	1-2	2-1	7-1	1-1	DESCRIPTION	MATERIAL	SURFACE	COLOR	ITEM NO	NOTES
																						ORDERING TEXT					
△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	HB.16.AG-VS					
	△							△	△	△	△	△										HB.16.AG-VS					
																						HB-K.16.AG-VS					
																						HB.16.AG-LB					
																						HB-K.16.AG-LB					
																						HB-Z.16.AG-ZVGR					
																						HB-K/Z.16.AG-ZV					
																						HB.16.AG-LB					
																						HB.16.AG-VS					
																						HB-Z.16.AG-ZVGR					
																						HB.16.AG-VS					
																						HB.16.AG-VS					
																						HB-K.16.AG-VS					
																						HB-K.16.AG-LB					
																						HB.16.AG					
																						HB.16.AG-LB					
																						HB.16.AG-LB.KM					
																						HB.16.AG-VS.KM					
																						HB.16.AG-LB					
																						HB.16.AG-VS.V					
																						HB.16.AG-LB					
																						HB.16.AG-F					
1																						Surface mounted housing bottom entry HB	Aluminium		Grey RAL7001	22	With bolt
	1																					LB-Side clip	Steel	Zinc plated	Blue	21	
	1																					Surface mounted housing bottom entry HB	Aluminium		Grey 120-160 µm	20	
		1		1																		Flange seal	Viton		Black	19	
		1		1																		Profile seal	Viton		Grey	18	
	1		1																			Surface mounted housing bottom entry HB	Aluminium		Grey RAL7001	17	Neutral
					1																	Surface mounted housing bottom entry HB	Aluminium		Grey RAL7001	16	Without logo
						4																Clip bolt-HB	Steel	Zinc plated	Blue	15	
						1																Surface mounted housing bottom entry HB	Aluminium		Grey RAL7001	14	
																										13	
	1		1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	Flange seal	Neoprene		Black	12	
1	1		1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	Profile seal	Neoprene		Black	11	
														2								ZB-Clip bolt	Stainless steel			10	
											2				2							ZB-Clip bolt	Steel	Zinc plated	Blue	9	
																1						LB-Side clip	Stainless steel			8	
							1										1					LB-Side clip	Steel	Zinc plated	Blue	7	
		1		1	1							2						2				VS-Locking clip	Stainless steel			6	
	2		2							2	2								2	2		VS-Locking clip	Steel	Zinc plated	Blue	5	
										1												Surface mounted housing bottom entry HB	Aluminium		With out varnish	4	
								1	1						1		1		1			Surface mounted housing bottom entry HB-K	Aluminium	Aluminium oxide	Black RAL9005	3	
																				1		Surface mounted housing bottom entry HB-K	Aluminium		Black RAL9005	2	
		1		1	1					1		1				1		1			1	Surface mounted housing bottom entry HB	Aluminium		Grey RAL7001	1	

OBSOLETE

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: STANDARD per ISO 2768-mHK ASME Y14.5M-1994
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

DWN 23.07.1997 Schweiger
CHK 23.06.1998 Kramer
APVD –

Tyco Electronics
Tyco Electronics, AMP, GmbH
D-53819, Neunkirchen, Germany

NAME
Surface Mounted housing Bottom Entry HB.16

PRODUCT SPEC 108-74001/74003
APPLICATION SPEC 114-74001/74004/74005
WEIGHT

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1102296	

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV B7

AMP 4805 REV 31MAR2000

Pro/ENGINEER DRAWING