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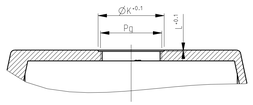
LOC	DIST
A1	-

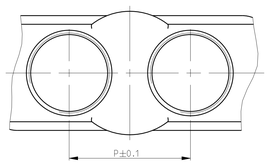
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G16	Released as per ECR-08-026834	24-OCT-2008	GG	TS

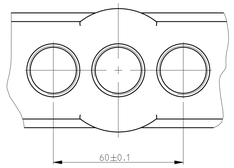
VIEW A
STO = 1xPg/1xM

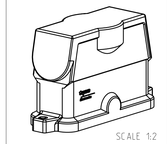


View B
Sto = 2xPg



View C
Sto = 3xPg





SCALE 1:2

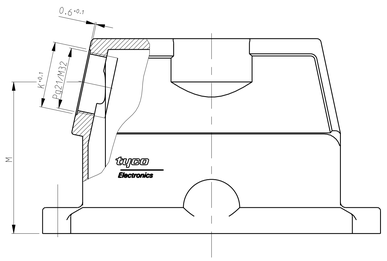
NOTES

1 PARTS SHALL BE BLANK, SMOOTH, FREE OF BURRS AND ALL OTHER FOREIGN MATERIAL, NO CAST-UNEVENESS ALLOWED

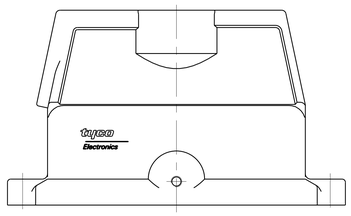
2 PACKAGING PN 0-1, 100 PIECES MAX. IN A BOX

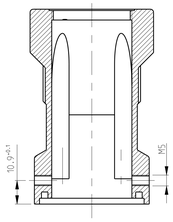
3 ALL OUTSIDE EDGES WITH RADII R= 0.1mm; UNDIMENSIONED RADII R= 0.3mm

VIEW D
STS= 1xPg.21/1xM32



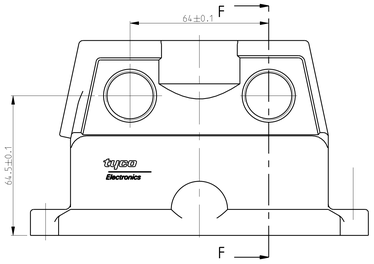
View E
Central handle



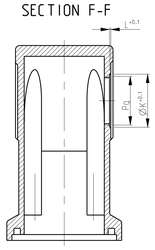


VIEW F
FOR STS= 2xPg

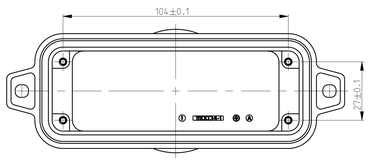
View G
STW = 2xPg
Pg - Thread up side also reinforcement



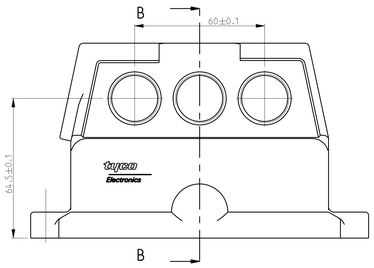
SECTION F-F



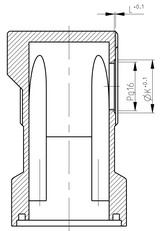
GENERAL VIEW
APPLIES TO ALL VARIANTS



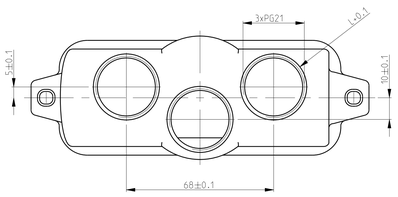
VIEW H
STW = 3xPg16
Pg - THREAD UP SIDE ALSO REINFORCEMENT
TUNNEL REINFORCEMENT UP SIDE 3xPg MILLED OFF

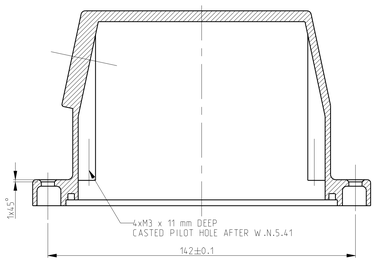


SECTION B-B



VIEW I
3xPG21 AS STO





PN	PN	A	B	C	D	E	F	G	H	I	ØK	L	M	P	SURFACE	VARNISHING	WEIGHT (KG)	NAME
FINISHED PART	RAW PART	1xSto PG/M	Sto 2xPG	Sto 3xPG	1xSts PG/M	7B	Sts for 2xPG	Stw 2xPG	Stw 3xPG									
9-9	0-1110034-1	Pg29			Pg29						39.5	0.6	70			WITHOUT VARNISH	0.334	EMV.24/64.STO.1.29-STS.1.29-F-BPC
9-8	0-1110034-1							Pg16			24.5	0.6				WITHOUT VARNISH	0.352	HIP.24/64.STW.3.16-F-BPC
9-7	0-1110034-1	Pg29			Pg16						24.5/39.5	0.6	73			WITHOUT VARNISH	0.350	EMV.24/64.STO.1.29+STS.1.16-F-BPC
9-6	9-1110669-5				Pg21		Pg21									WITHOUT VARNISH	0.353	HIP-K.24/64.STS.2.21-F-BPC
9-5	9-1110669-4														HARD COAT	WITHOUT VARNISH	0.353	HIP-K.24/64.STS.2.21-F-AHC
9-4	0-1110034-1				26.78		26.78				30.5	0.6	70			WITHOUT VARNISH	0.353	HIP-K.24/64.STS.2.21-F-BHC
9-3	9-1110669-2															WITHOUT VARNISH	0.352	EMV-K.24/64.STO.1.16+2.21-F-BPC
9-2	0-1110034-1	Pg16	Pg21								24.5/30.5	0.6		65		WITHOUT VARNISH	0.352	EMV-K.24/64.STO.1.16+2.21-F-BST
9-1	9-1110669-0		Pg29													WITHOUT VARNISH	0.344	HIP-K/Z.24/64.STO-ZB.2.29-F-BPC
9-0	8-1110669-9														HARD COAT	WITHOUT VARNISH	0.344	HIP-K/Z.24/64.STO-ZB.2.29-F-AHC
8-9	0-1110034-1		35.48			X					39.5	0.6		65		WITHOUT VARNISH	0.344	HIP-K/Z.24/64.STO-ZB.2.29-F-BHC
8-8	0-1110034-1															WITHOUT VARNISH	0.372	EMV.24/64.ST-F-BPC
8-7	8-1110669-6	Pg29														WITHOUT VARNISH	0.358	HIP-K/Z.24/64.STO-ZB.1.29-F-BPC
8-6	8-1110669-5														HARD COAT	WITHOUT VARNISH	0.358	HIP-K/Z.24/64.STO-ZB.1.29-F-AHC
8-5	0-1110034-1	35.48				X					39.5	0.6				WITHOUT VARNISH	0.358	HIP-K/Z.24/64.STO-ZB.1.29-F-BHC
8-4	8-1110669-3		Pg21													WITHOUT VARNISH	0.357	HIP-K.24/64.STO.2.21-F-BPC
8-3	8-1110669-2														HARD COAT	WITHOUT VARNISH	0.357	HIP-K.24/64.STO.2.21-F-AHC
8-2	0-1110034-1		26.78								30.5	0.6		56		WITHOUT VARNISH	0.357	HIP-K.24/64.STO.2.21-F-BHC
8-1	8-1110669-0															WITHOUT VARNISH	0.345	EMV-K.24/64.STO.2.29-F-BPC
8-0	0-1110034-1		Pg29								39.5	0.6		56		WITHOUT VARNISH	0.345	EMV-K.24/64.STO.2.29-F-BST
7-9	7-1110669-8		Pg29													WITHOUT VARNISH	0.345	HIP-K.24/64.STO.2.29-F-BPC
7-8	7-1110669-7														HARD COAT	WITHOUT VARNISH	0.345	HIP-K.24/64.STO.2.29-F-AHC
7-7	0-1110034-1		35.48								39.5	0.6		56		WITHOUT VARNISH	0.345	HIP-K.24/64.STO.2.29-F-BHC
7-6	0-1110034-1		Pg29								39.5	0.6		56		WITHOUT VARNISH	0.345	EMV.24/64.STO.2.29-F-BPC
7-5	0-1110034-1	Pg29			Pg29						39.5	0.6	70			WITHOUT VARNISH	0.334	HIP.24/64.STO.1.29+STS.1.29-F-BPC
7-4	0-1110034-1			Pg16							24.5	0.6				WITHOUT VARNISH	0.357	EMV.24/64.STO.3.16-F-BPC
7-3	0-1110034-1	Pg29			Pg29						39.5	1.5	70			WITHOUT VARNISH	0.333	EMV.24/64.STO.1.29+STS.1.29-F-BPC
7-2	7-1110669-1															WITHOUT VARNISH	0.359	EMV-K.24/64.STO.1.29-F-BPC
7-1	0-1110034-1	Pg29									39.5	0.6				WITHOUT VARNISH	0.359	EMV-K.24/64.STO.1.29-F-BST
7-0	6-1110669-9															WITHOUT VARNISH	0.348	EMV-K.24/64.STS.1.29-F-BPC
6-9	0-1110034-1				Pg29						39.5	0.6	70			WITHOUT VARNISH	0.348	EMV-K.24/64.STS.1.29-F-BST
6-8	6-1110669-7															WITHOUT VARNISH	0.359	EMV-K.24/64.STS.1.21-F-BPC
6-7	0-1110034-1				Pg21						30.5	0.6	70			WITHOUT VARNISH	0.359	EMV-K.24/64.STS.1.21-F-BST
6-6	6-1110669-5	Pg29														WITHOUT VARNISH	0.359	HIP-K.24/64.STO.1.29-F-BPC
6-5	6-1110669-4														HARD COAT	WITHOUT VARNISH	0.359	HIP-K.24/64.STO.1.29-F-AHC
6-4	0-1110034-1	35.48									39.5	0.6				WITHOUT VARNISH	0.359	HIP-K.24/64.STO.1.29-F-BHC
6-3	6-1110669-2	Pg21														WITHOUT VARNISH	0.364	HIP-K.24/64.STO.1.21-F-BPC
6-2	6-1110669-1														HARD COAT	WITHOUT VARNISH	0.364	HIP-K.24/64.STO.1.21-F-AHC
6-1	0-1110034-1	26.78									30.5	0.6				WITHOUT VARNISH	0.364	HIP-K.24/64.STO.1.21-F-BHC
6-0	0-1110034-1	Pg29									39.5	0.6				WITHOUT VARNISH	0.359	EMV.24/64.STO.1.29-F-BPC
5-9	0-1110034-1	Pg21									30.5	0.6				WITHOUT VARNISH	0.364	EMV.24/64.STO.1.21-F-BPC
5-8	5-1110669-7				Pg29											WITHOUT VARNISH	0.348	HIP-K.24/64.STS.1.29-F-BPC
5-7	5-1110669-6														HARD COAT	WITHOUT VARNISH	0.348	HIP-K.24/64.STS.1.29-F-AHC
5-6	0-1110034-1				35.48						39.5	0.6	70			WITHOUT VARNISH	0.348	HIP-K.24/64.STS.1.29-F-BHC
5-5	5-1110669-4				Pg21											WITHOUT VARNISH	0.359	HIP-K.24/64.STS.1.21-F-BPC
5-4	5-1110669-3														HARD COAT	WITHOUT VARNISH	0.359	HIP-K.24/64.STS.1.21-F-AHC
5-3	0-1110034-1				26.78						30.5	0.6	70			WITHOUT VARNISH	0.359	HIP-K.24/64.STS.1.21-F-BHC
5-2	0-1110034-1				Pg29						39.5	0.6	70			WITHOUT VARNISH	0.348	HIP/EMV.24/64.STS.1.29-F-BPC
5-1	0-1110034-1				Pg21						30.5	0.6	70			WITHOUT VARNISH	0.359	HIP/EMV.24/64.STS.1.21-F-BPC
5-0	3-1245640-0															BLACK RAL 9005	0.347	EMV-K.24/64.STO.1.36-F
4-9	0-1110034-1	Pg29									39.5	0.6				WITHOUT VARNISH	0.359	HIP.24/64.STO.1.29-F
4-8	0-1110034-1	M32									34	1.5				WITHOUT VARNISH	0.362	EMV.24/64.STO.1.M32-F
4-7	2-1245640-8															GREY RAL 7001	0.351	EMV.24/64.STO.1.21+STS.1.21-F
4-6	9-1110669-9															GREY RAL 7001	0.334	EMV.24/64.STO.1.29+STS.1.29-F
4-5	2-1245640-7															BLACK RAL 9005	0.357	EMV-K.24/64.STO.3.16-F
4-4	2-1245640-5															BLACK RAL 9005	0.334	EMV-K.24/64.STO.1.29+STS.1.29-F
4-3	2-1245640-3															BLACK RAL 9005	0.358	EMV-K.24/64.STO.3.21-F
4-2	9-1110669-8															GREY RAL 7001	0.352	HIP.24/64.STW.3.16-F
4-1	2-1245640-1															BLACK RAL 9005	0.366	HIP-K.24/64.STW.2.16-F
4-0	1-1245640-8															BLACK RAL 9005	0.347	HIP-K/Z.24/64.STS-ZB.1.29-F
3-9	1-1245640-5															BLACK RAL 9005	0.336	HIP-K.24/64.STS.2.29-F
3-8	1-1245640-2															BLACK RAL 9005	0.357	HIP-K.24/64.STO.1.36-F
3-7	0-1245640-9															BLACK RAL 9005	0.350	HIP-K.24/64.STO.1.29+STS.1.16-F
3-6	0-1245640-6															BLACK RAL 9005	0.372	HIP-K.24/64.ST-F
3-5	0-1110034-1				M32						34	1.5	70			WITHOUT VARNISH	0.354	EMV.24/64.STS.1.M32-F
3-4	0-1245640-3															BLACK RAL 9005	0.351	HIP-K.24/64.STO.1.21+STS.1.21-F
3-3	9-1110669-7															GREY RAL 7001	0.350	EMV.24/64.STO.1.29+STS.1.16-F
3-2	9-1110669-6															BLACK RAL 9005	0.353	HIP-K.24/64.STS.2.21-F
3-1	9-1110669-3															BLACK RAL 9005	0.352	EMV-K.24/64.STO.1.16+2.21-F
3-0	9-1110669-1															BLACK RAL 9005	0.344	HIP-K/Z.24/64.STO-ZB.2.29-F
2-9	8-1110669-8															GREY RAL 7001	0.372	EMV.24/64.ST-F
2-8	8-1110669-7															BLACK RAL 9005	0.358	HIP-K/Z.24/64.STO-ZB.1.29-F
2-7	8-1110669-4															BLACK RAL 9005	0.357	HIP-K.24/64.STO.2.21-F
OBSOLETE	~~2-6 0-1110034-1~~				~~Pg29~~						~~39.5~~	~~0.6~~	~~70~~		~~HARD COAT~~	~~BLACK RAL 9005~~		~~HIP-K.24/64.STS.1.29-F~~
2-5	8-1110669-1															BLACK RAL 9005	0.345	EMV-K.24/64.STO.2.29-F
2-4	7-1110669-9															BLACK RAL 9005	0.345	HIP-K.24/64.STO.2.29-F
2-3	7-1110669-6															GREY RAL 7001	0.345	EMV.24/64.STO.2.29-F
2-2	7-1110669-5															GREY RAL 7001	0.334	HIP.24/64.STO.1.29+STS.1.29-F
2-1	5-1110669-1															WHITE ALUMINIUM RAL9006	0.359	EMV.24/64.STS.1.21-F
2-0	7-1110669-4															GREY RAL 7001	0.357	EMV.24/64.STO.3.16-F
1-9	7-1110669-3															GREY RAL 7001	0.333	EMV.24/64.STO.1.29+STS.1.29-F
1-8	9-1110669-9															WHITE ALUMINIUM RAL9006	0.334	EMV.24/64.STO.1.29+STS.1.29-F
1-7	0-1110034-1	Pg29			Pg29						39.5	1.5	70			WITHOUT VARNISH	0.333	EMV.24/64.STO.1.29+STS.1.29-F
1-6	7-1110669-2															BLACK RAL 9005	0.359	EMV-K.24/64.STO.1.29-F
OBSOLETE	~~1-5 0-1110034-1~~	~~Pg21~~									~~30.5~~	~~0.6~~				~~BLACK RAL 9005~~		~~EMV-K.24/64.STO.1.21-F~~
1-4	7-1110669-0															BLACK RAL 9005	0.348	EMV-K.24/64.STS.1.29-F
1-3	6-1110669-8															BLACK RAL 9005	0.359	EMV-K.24/64.STS.1.21-F
1-2	6-1110669-6															BLACK RAL 9005	0.359	HIP-K.24/64.STO.1.29-F
1-1	6-1110669-3															BLACK RAL 9005	0.364	HIP-K.24/64.STO.1.21-F
1-0	6-1110669-0															GREY RAL 7001	0.359	HIP.24/64.STO.1.29-F
0-9	5-1110669-9															GREY RAL 7001	0.364	HIP.24/64.STO.1.21-F
0-8	6-1110669-0															GREY RAL 7001	0.359	EMV.24/64.STO.1.29-F
0-7	5-1110669-9															GREY RAL 7001	0.364	EMV.24/64.STO.1.21-F
0-6	5-1110669-8															BLACK RAL 9005	0.348	HIP-K.24/64.STS.1.29-F
0-5	5-1110669-5															BLACK RAL 9005	0.359	HIP-K.24/64.STS.1.21-F
0-4	5-1110669-2															GREY RAL 7001	0.348	HIP.24/64.STS.1.29-F
0-3	5-1110669-1															BLACK RAL 9005	0.359	HIP.24/64.STS.1.21-F
0-2	5-1110669-2															GREY RAL 7001	0.348	EMV.24/64.STS.1.29-F
0-1	5-1110669-1															GREY RAL 7001	0.359	EMV.24/64.STS.1.21-F

DRN	CHETAN.J	17.12.07	Tyco Electronics
CHK	C.PRAKASH	17.12.07	Tyco Electronics,AMP,GmbH
APVD	S.THOMAS	17.12.07	D-53757 Sankt Augustin, Germany
PRODUCT SPEC			NAME: HOOD EMV 8g8
APPLICATION SPEC			SIZE: A0 CAGE CODE: 00779 DRAWING NO: C-1110669 RESTRICTED TO: -
WEIGHT			SCALE: 1:1 SHEET 1 OF 1 REV: G16
CUSTOMER DRAWING			

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH

MATERIAL

AMP 4806 REV 31MAR2000

Pre-ENGINEER DRAWING