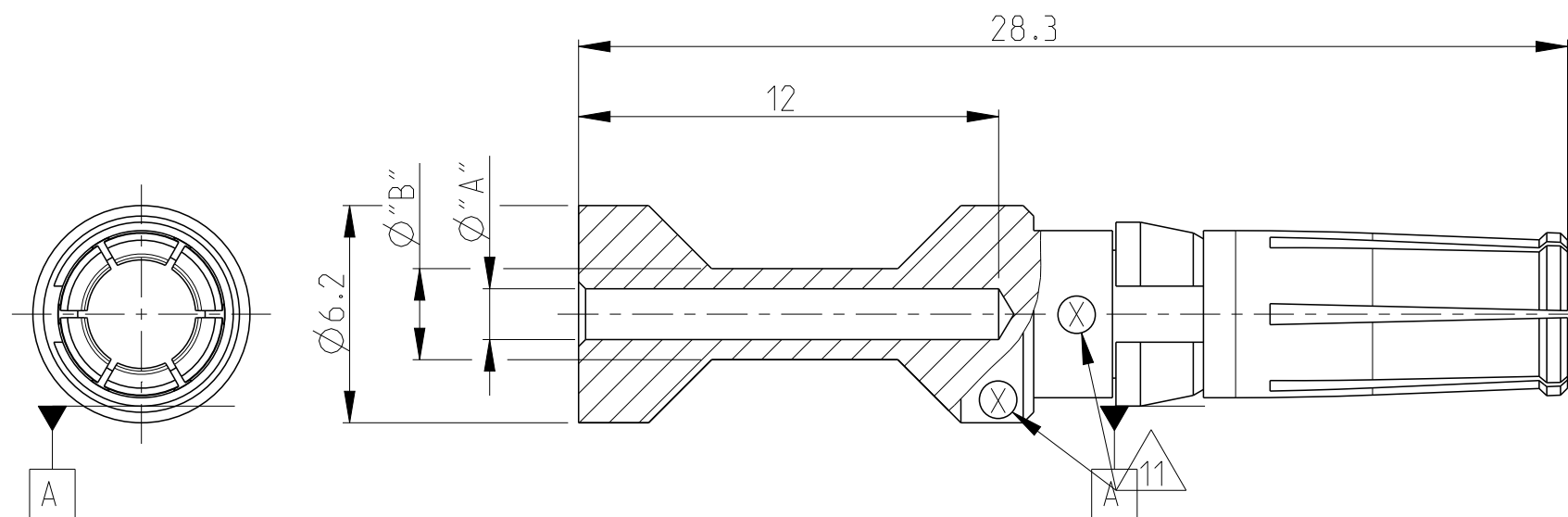


REVISIONS

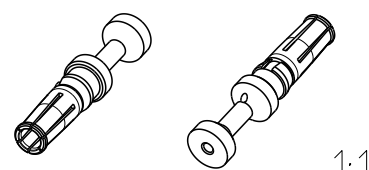
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	PN3-2; 5-2; 6-2 OBSOLETE Eg00-14-26-03	15.05.03	SR	SM
	A3	ECR-09-005436	11MAR2010	VG	MH
	A4	ECR-16-016696	18AUG2017	GCM	MKO



Notes

- | | |
|----|---|
| 1 | MATERIAL: BRASS |
| 2 | FINISH SILVER PLATING: 2 μ m Ag MIN. OVER Cu |
| 3 | FINISH GOLD PLATING: 0.75 μ m Au MIN. OVER Ni |
| 4 | NO VENTILATION HOLE REQUIRED AT CROSS-SECTION $>4.0 \text{ mm}^2$ |
| 5 | WEIGHT: 2.8 g, VOLUME: 324mm ³ (APPROX.) |
| 6 | SUITABLE PIN CONTACT: CUSTOMER DRAWING 1105251 |
| 7 | SUITABLE INSERTS: SERIES HSM, CUSTOMER DRAWING |
| 8 | SUITABLE CRIMP TOOL: PN 1-1105850-8 |
| 9 | SUITABLE INSERTION TOOL: PN 0-1102855-6 |
| 10 | SUITABLE EXTRACTION TOOL: PN 0-1102855-4 |
| 11 | CROSS-SECTION MARKING |
| 12 | STANDARDS: DIN EN 61984, DIN EN 60664-1 |

OBSOLETE	HSM.Bu.C.Au 10.0mm ²		10	4.35	5.9	8	12
OBSOLETE	HSM.Bu.C.Au 6.0mm ²		6.0	3.5	4.9	7	12
OBSOLETE	HSM.Bu.C.Au 4.0mm ²		4.0	2.85	3.9	6	12
OBSOLETE	HSM.Bu.C.Au 2.5mm ²		2.5	2.2	3.2	5	12
OBSOLETE	HSM.Bu.C.Au 1.5mm ²		1.5	1.8	3.0	4	12
OBSOLETE	HSM.Bu.C.Au 0.75mm ²		0.75-1.0	1.45	2.6	3	12
	HSM.Bu.C.Ag 10.0mm ²		10	4.35	5.9	8	12
	HSM.Bu.C.Ag 6.0mm ²		6.0	3.5	4.9	7	12
	HSM.Bu.C.Ag 4.0mm ²		4.0	2.85	3.9	6	12
	HSM.Bu.C.Ag 2.5mm ²		2.5	2.2	3.2	5	12
	HSM.Bu.C.Ag 1.5mm ²		1.5	1.8	3.0	4	12
	HSM.Bu.C.Ag 0.75mm ²		0.75-1.0	1.45	2.6	3	12
			[MM ²]	"A"	"B"	CROSS-SECTION MARKINGS	[mm]
	ORDERING TEXT	PLATING	CROSS SECTION	DIMENSIONS		CROSS-SECTION MARKINGS	STRIPPING-LENGTH
			PARTS LIST				



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	03APR2008
-----	-----------

K. SCHRUEDER	
CHK	03APR2008

H.BRAUN	03A002009
ARVD	03A002009

T. SCHNURPFEL

PRODUCT SPEC

APPLICANT'S OFFER

APPLICATION SPEC

NAME	SOCKET CONTACT
	SERIES HSM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
------	-----------	------------	---------------

Λ 2 00770 © 4405254