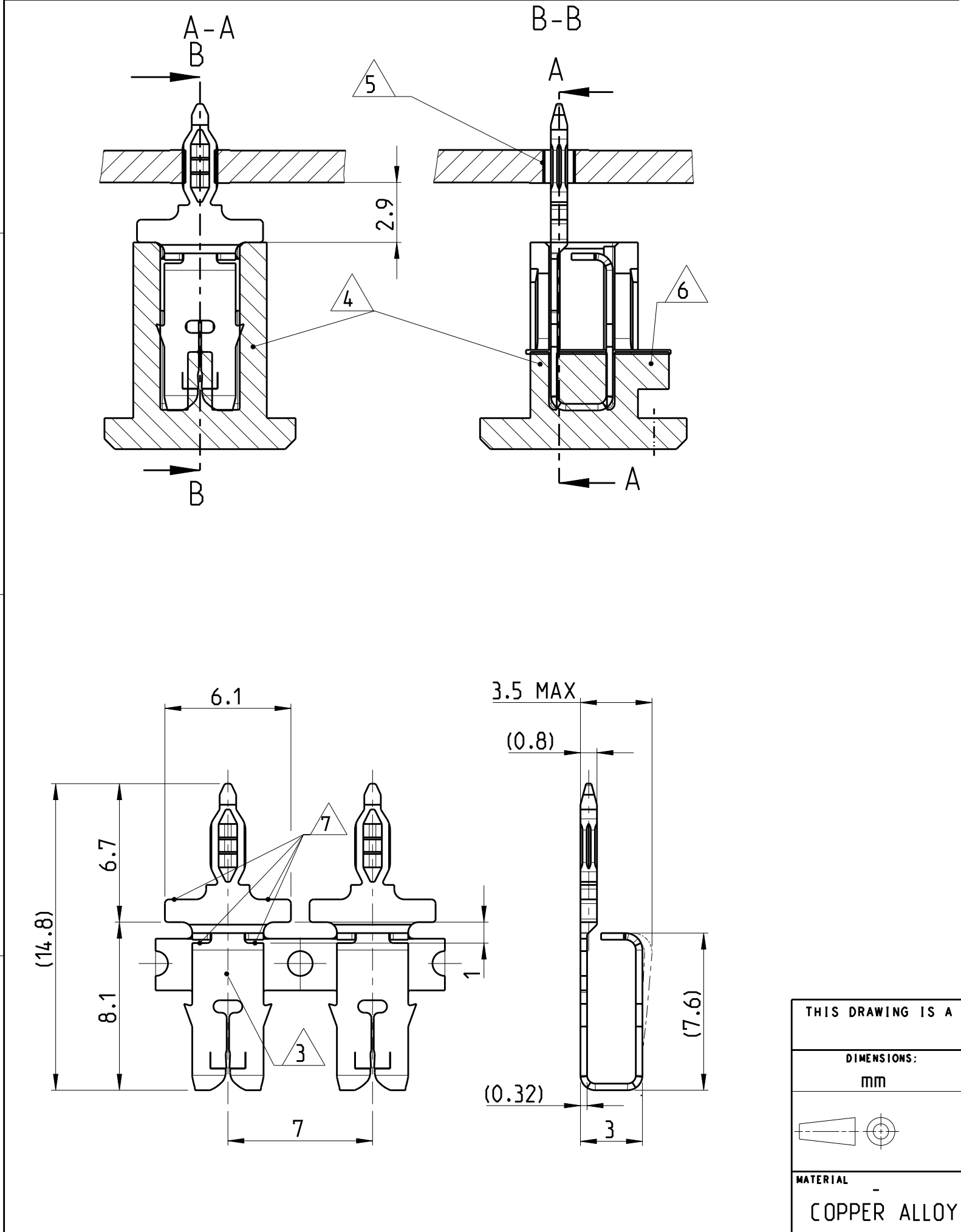
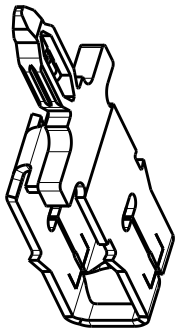
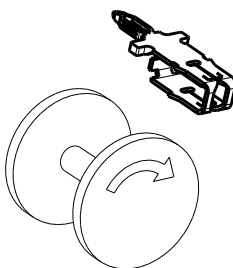




LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A1	-		A11	REVISED PER ECR-20-009998	22JUL2020	JA	TD

- 1 SLOT ACCEPTS SINGLE OR DOUBLE COPPER MAGNET WIRE (SEE TABLE) NOT FOR USE WITH ALUMINUM MAGNET WIRE.
- 2 SLOT ACCEPTS SINGLE OR DOUBLE ALUMINUM MAGNET WIRE (SEE TABLE)
- 3 IDENTIFICATION NUMBER FOR MAGNET WIRE RANGE
- 4 CONTACT CAVITY AND APPLICATION ACC. SPECIFICATION 114-74109. (SEE TABLE)
- 5 PCB LAYOUT (HOLES ACC. SPECIFICATION. 108-90801)
- 6 CUTTING LINE: AREA WILL BE CUTTED OFF BY TERMINATION
- 7 AREA FOR INSERTION TOOL
- 8 DELIVERY STATE: STRIP ON CORRUGATED REEL WITH PAPER INTERLAYER
- 9 To Be APPROVED. ON DEMAND BY TE ENGINEERING
- 10 MAX.2 SPLICES PER REEL; SPLICES BE NOT BONDED TOGETHER



DIRECTION OFF TOP OF REEL FIG 273 	33	-	15 - 16	-	Ø1.30mm to Ø1.45mm	A	2238145-3 2
		-	16.5 - 16	-	Ø1.20mm to Ø1.30mm	A	2238145-2 1
DIRECTION OFF TOP OF REEL FIG 272 	24	-	19.5 - 17	-	Ø 0.85mm to Ø 1.15mm	A	1247004-3 2
		-	19.5 - 17.5 17 8	-	Ø 0.85mm to Ø 1.12mm	A	1247004-2 1
	12	-	22 - 18.75	-	Ø 0.63mm to Ø 0.95mm	A	1247003-3 2
		-	22.5 - 20 19.5 8	-	Ø 0.63mm to Ø 0.85mm	A	1247003-2 1
	10	24 - 22	24 - 22	Ø 0.51mm to Ø 0.64mm	Ø 0.51mm to Ø 0.64mm	A	1247002-3 2
		26 - 23	26 - 22.5	Ø 0.40mm to Ø 0.56mm	Ø 0.40mm to Ø 0.63mm	A	1247002-2 1
	6	28 - 25	28 - 25	Ø 0.32mm to Ø 0.45mm	Ø 0.32mm to Ø 0.45mm	A	1247001-3 2
		29.5 - 26.5 26 8	29.5 - 26.5 26 8	Ø 0.265mm to Ø 0.4mm	Ø 0.265mm to Ø 0.4mm	A	1247001-2 1
	4	33 - 30 29.5 8	33 - 30 29.5 8	Ø 0.18mm to Ø 0.265mm	Ø 0.18mm to Ø 0.265mm	A	1247000-2 1
	IDENTIFICATION NO	DOUBLE WIRE	SINGLE WIRE	DOUBLE WIRE	SINGLE WIRE	REV	PART NO
AWG BARE WIRE RANGE		BARE WIRE RANGE					

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H. Ballmert 04 JUN 2012	TE Connectivity					
		CHK B. Schnaubelt 04 JUN 2012						
		APVD T. Klenner 04 JUN 2012	NAME MAG-MATE 300 SERIES WITH MULTISPRING					
		PRODUCT SPEC 108-74116						
		APPLICATION SPEC 114-74109						
		WEIGHT 0.25g/prt						
		CUSTOMER DRAWING						
		SCALE 5:1						
		SHEET 1 OF 1						
		REV A11						