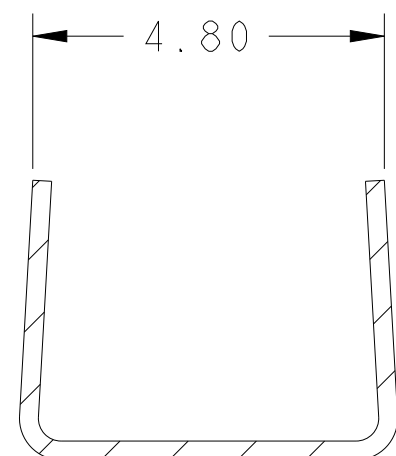
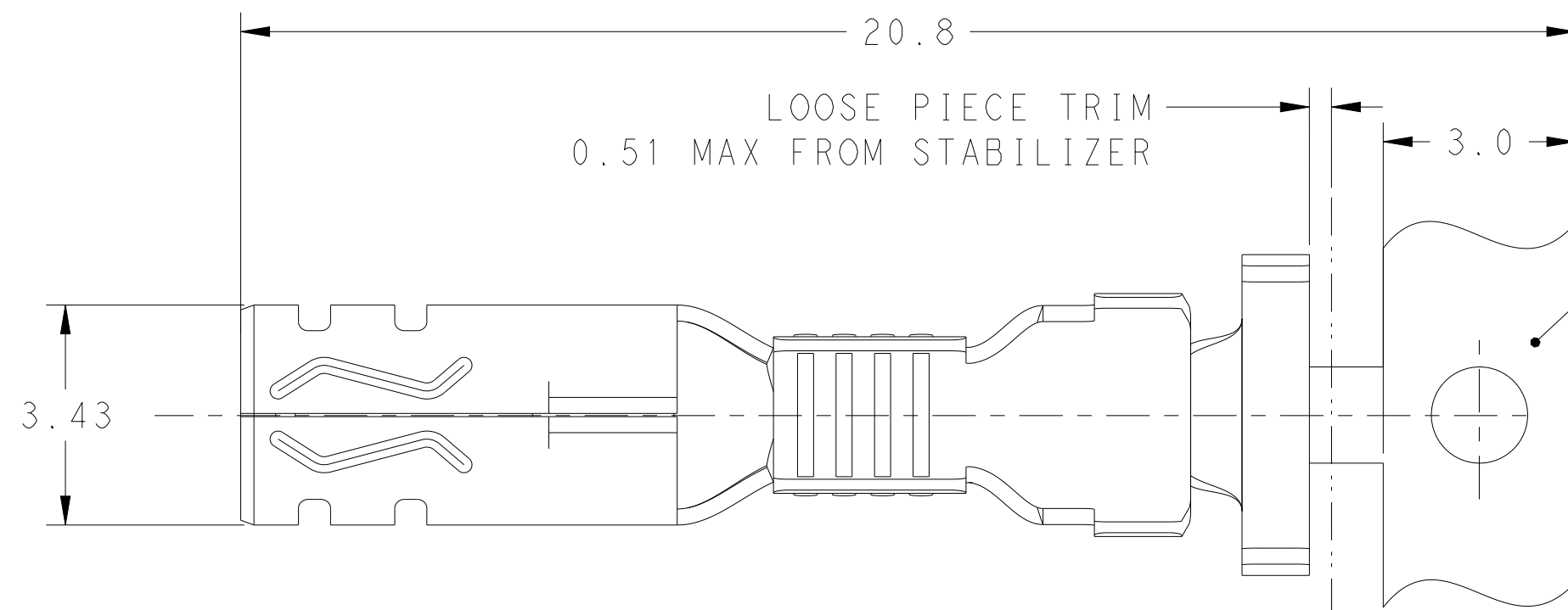


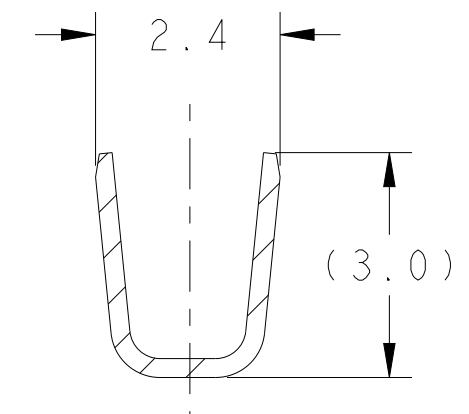
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E	REVISED PER ECR-21-100678	08APR2021	SS	VS
			F	REVISED PER ECR-23-182543	27JUL2023	SKR	DS
			G	REVISED PER ECR-25-236464	19MAR2025	SKR	JP



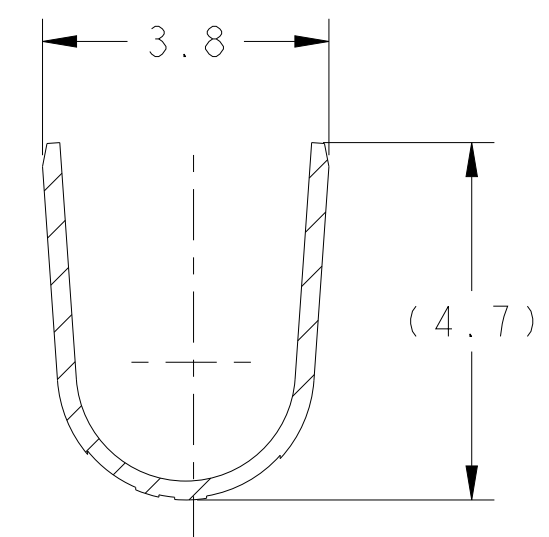
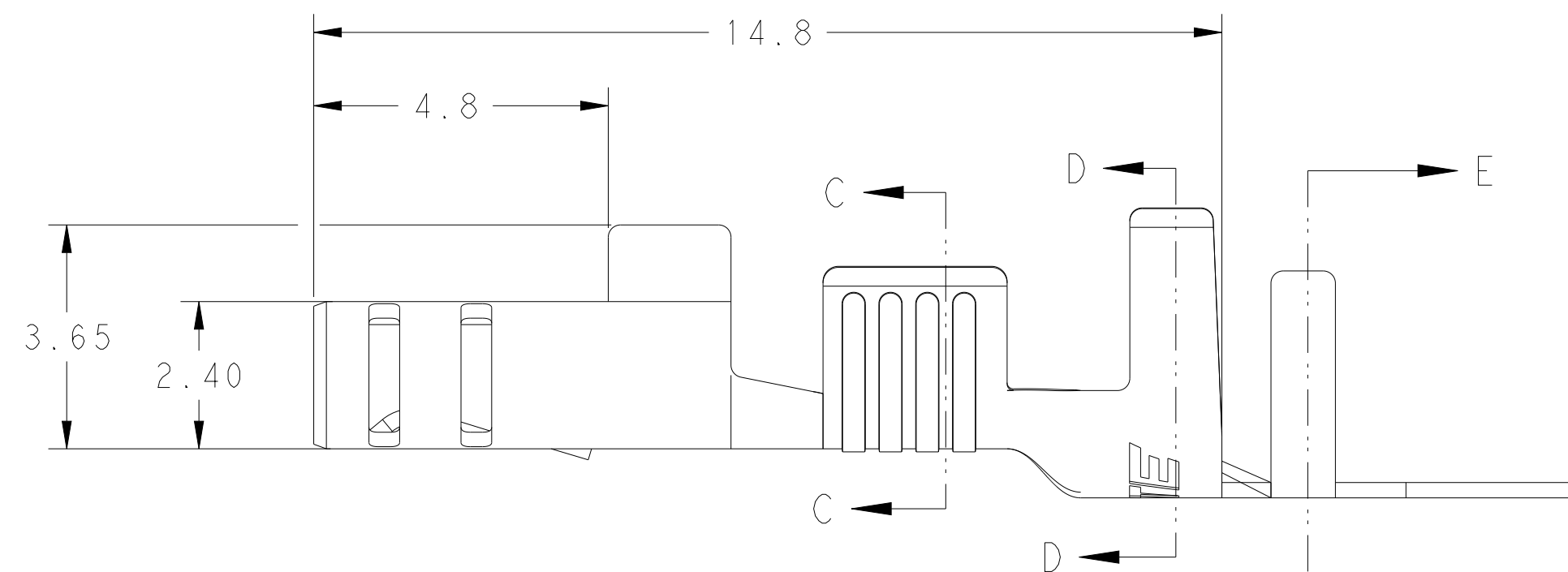
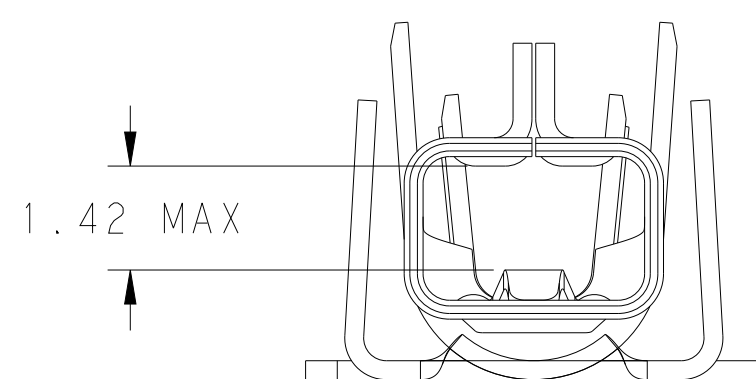
SECTION E-E



—CARRIER
NOT PRESENT
ON LOOSE
PIECE

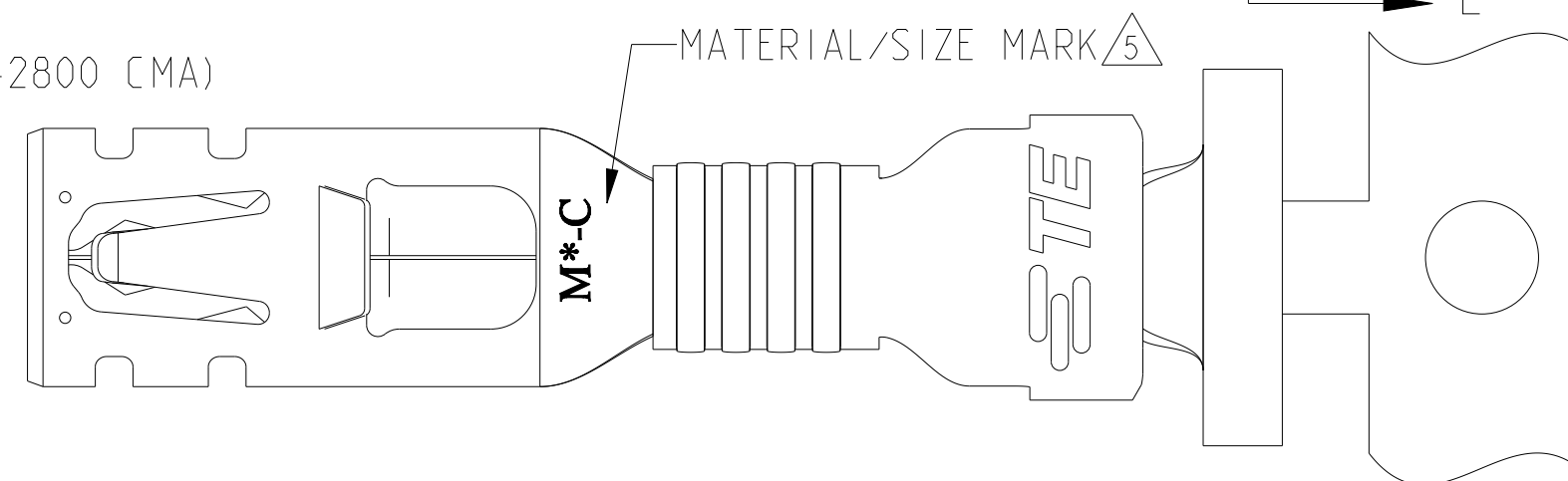


SECTION C-C



SECTION D-D

- 1 RECOMMENDED WIRE RANGE: 16~19AWG COPPER STRANDED(1300~2800 CMA)
OR 2x 22AWG COPPER STRANDED (1300~2800 CMA TOTAL).
FOR A #19 AWG WIRE THE RECOMMENDED MINIMUM
CROSS-SECTIONAL AREA IS 0.65mm² (1300 CMA).
- 2 FOR WIRE WITH AN AREA/CMA SMALLER THAN
INDICATED ABOVE, RECEPTACLE 1971785-() IS RECOMMENDED.
- 3 APPLICABLE INSULATION DIAMETER: 2.40~3.30mm.
1.80~3.30mm(2.0 mm MAX EACH WIRE FOR 2x 22AWG) WHEN
AN OVERLAP INSULATION APPLICATOR IS USED.
- 4 APPLICABLE MATED PLUG HOUSING P/N:
-1971773-/*-1971776-*/*-1971876-
-2232265-/*-2232266-*/*-2232357-*



LOOSE PIECE	COPPER ALLOY	HIGH (150°C)	M0-C	4-1971783-2
CONTINUOUS W CARRIER	COPPER ALLOY	HIGH(150°C)	M0-C	1971783-2
CONTINUOUS W CARRIER	COPPER ALLOY	STANDARD(105°C)	M1-C	1971783-1
CONFIGURATION	MATERIAL	TEMP. RATING	5 MATERIAL/SIZE MARK	PART NO.

△ 5 WIRE SIZE INDICATOR C=16-19, 2x22 AWG

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG TOMMY WU 11JUL2012		 TE Connectivity			
		CHK HAPYE WU 11JUL2012					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE CONTACT POWER TRIPLE LOCK -			
mm		0 PLC ± 1 PLC ± 0.5 2 PLC ± 0.30 3 PLC ± 4 PLC ± ANGLES ±					
		PRODUCT SPEC 108-106118					
MATERIAL		APPLICATION SPEC 114-106118					
FINISH		WEIGHT -					
SEE TABLE		PRE-TIN		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A2	00779	G-1971783	-
Customer Drawing						SCALE	SHEET
						6.1	1 OF 1
						REV	6