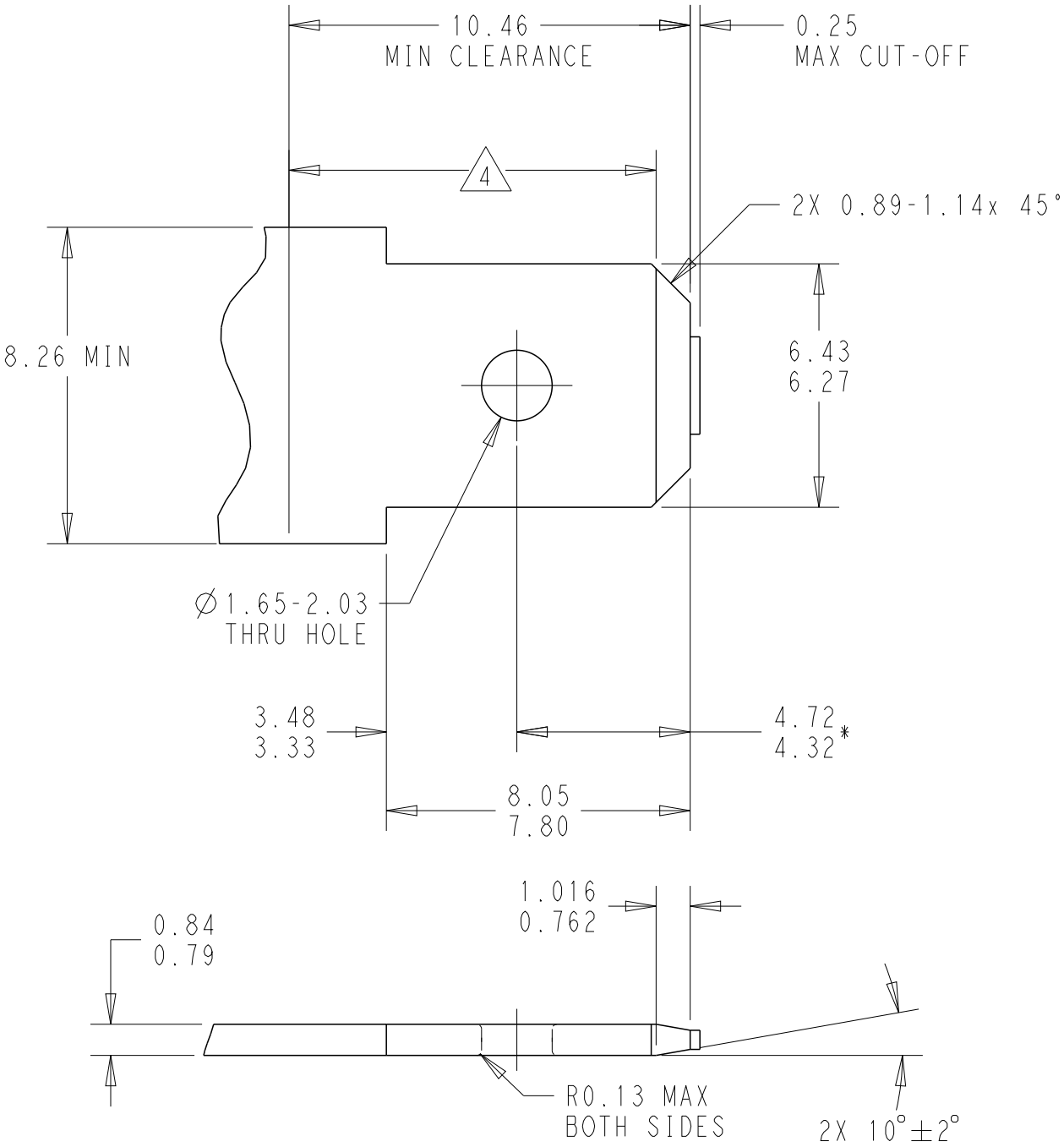
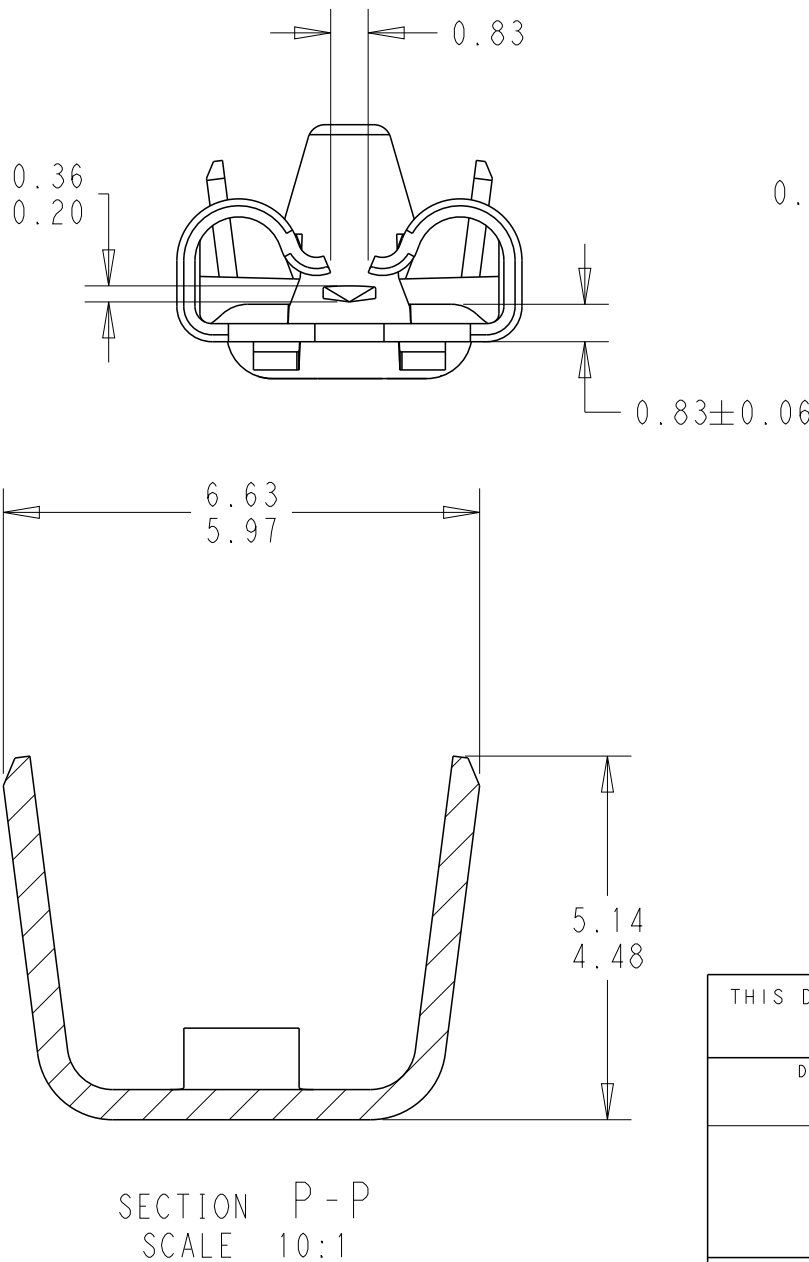
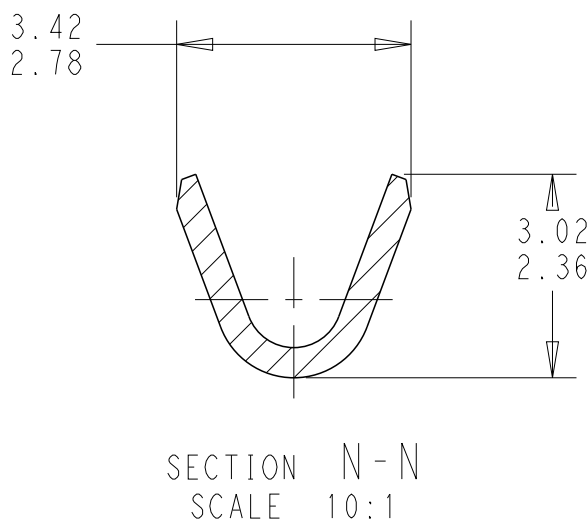


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECN-21-111598	04AUG2021	BDA	KR
	A1	REVISED PER ECN-22-173509	07SEP2022	TDB	KR
	B	REVISED PER ECN-23-193388	12JAN2023	TDB	KR
	B1	REVISED PER ECN-24-275811	19JUL2024	TB	ES

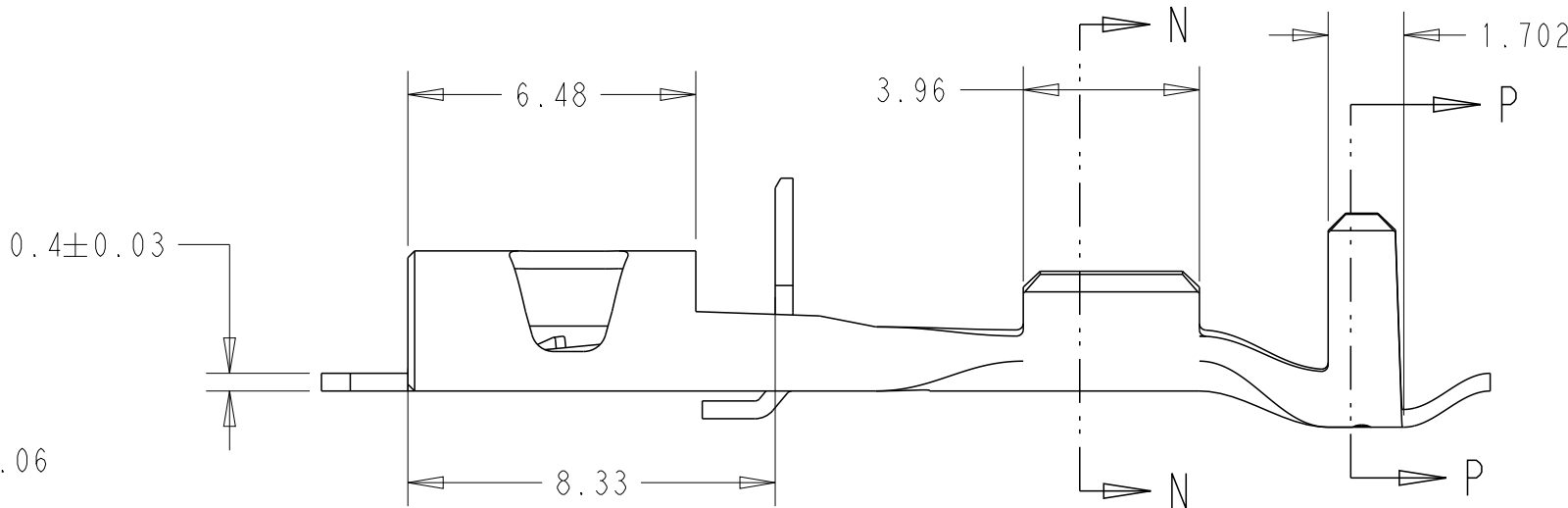
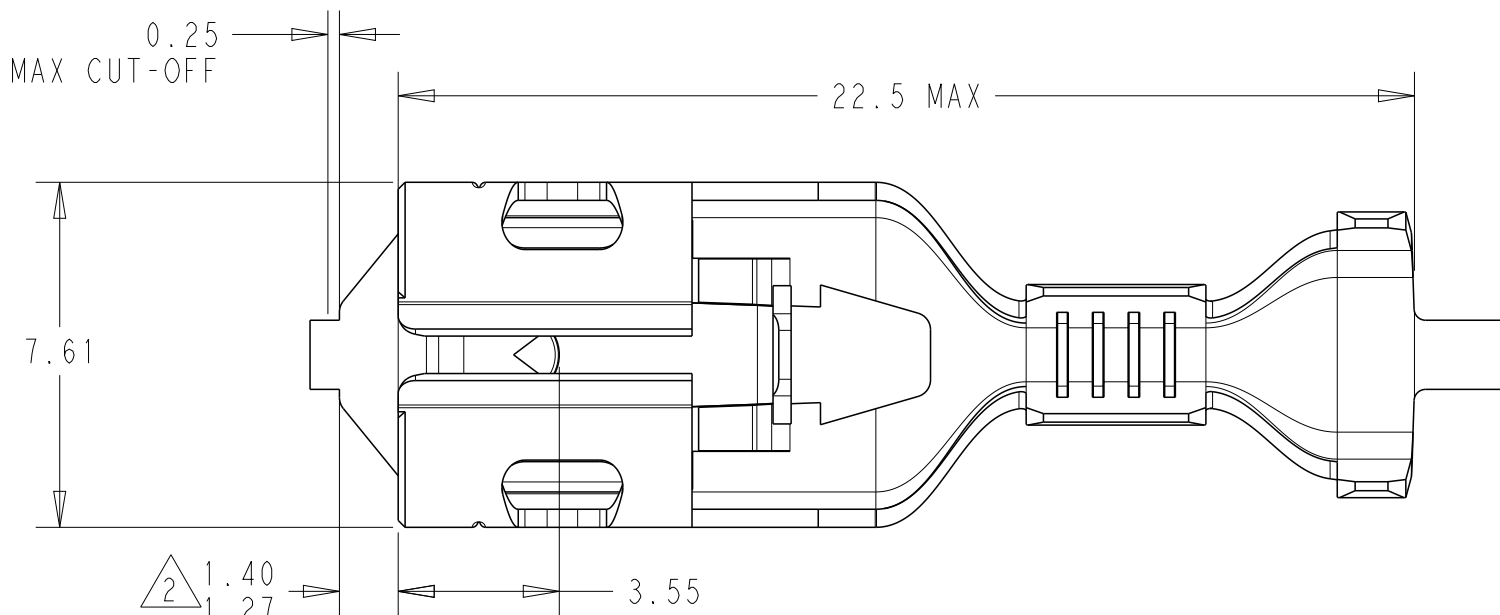
SUGGESTED MATING TAB



1. MATERIAL: 1/2 HARD BRASS OR NICKEL PLATED STEEL
 2. NO BURRS PERMISSIBLE AROUND HOLE
 3. TIN PLATING IS REQUIRED ON BRASS WHEN TERMINAL TEMPERATURE IS OVER 225°F
 - 4 MUST BE FLAT WITHIN 0.08 OVER THIS LENGTH
 5. HOLE MUST BE SYMMETRICAL ABOUT TAB $\perp$ WITHIN 0.08.
- * TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.



1. CONTINUOUS STRIP ON REELS, BREAKS MAY BE PRESENT
- 2 THIS DIMENSION MUST BE MAINTAINED FOR PROPER FUNCTION OF THE LATCHING MECHANISM.
3. WIRE RANGE:
(2) 20 AWG STRANDED / (2) 2.56 INSULATION DIAMETER DOUBLE WIRE
(1) 22 AWG + (1) 20 AWG / (1) 2.38 + (1) 2.56 INSULATION DIAMETER WIRE
(2) 22 AWG STRANDED / (2) 2.38 INSULATION DIAMETER DOUBLE WIRE
- 4 THIS TERMINAL MUST BE USED WITH A TIN PLATED TAB



UNPLATED 4	BRASS	2238283-1
FINISH	MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. WEAVER 05JUN2020	TE Connectivity			
DIMENSIONS: mm		CHK K. RANDOLPH 05JUN2020				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD W. MOYER 05JUN2020	NAME RECEPTACLE, POSITIVE-LOCK 250 SERIES			
0 PLC ± 1 PLC ± 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC - APPLICATION SPEC 114-2074 WEIGHT -	SIZE A2		CAGE CODE 00779	DRAWING NO C-2238283
MATERIAL SEE TABLE		CUSTOMER DRAWING		RESTRICTED TO -		REV B1
SEE TABLE		SCALE 6:1		SHEET 1 OF 1		