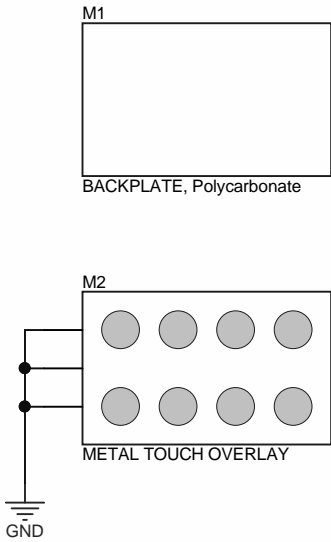


Electrode size = 20mm
Electrode spacing = 12mm
Overlay material = Stainless steel 301
Overlay thickness = 0.4mm
Spacer thickness = 0.1mm formed by 2 layers of adhesive film
Spacer hole size = 22mm diameter
Backplate = 5mm acrylic
Adhesive = 3M TBF583 thermal bonding film

Metal Overlay grounded using PCB Short Stroke SMT spring loaded connector
MILL-MAX PN: 0990-0-50-20-76-14-11-0



PCB
LOGO
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PCB
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PCB
LOGO
Pb-Free Symbol

PCB
LOGO
FCC Disclaimer
NOTE: FCC Disclaimer applied to backside of PCB

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Orderable: EVM_orderable	Designed for: Public Release	Mod. Date: 10/11/2017
TID #: MCU020	Project Title: CAPT-METAL	
Number: CAPT-METAL Rev: D1	Sheet Title:	
SVN Rev: Version control disabled	Assembly Variant: [No Variations]	Sheet: 2 of 3
Drawn By:	File: CAPTIVATE-METAL_HW_rev_D1.SchDoc	Size: B
Engineer: a0272918	Contact: TechSupport	

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