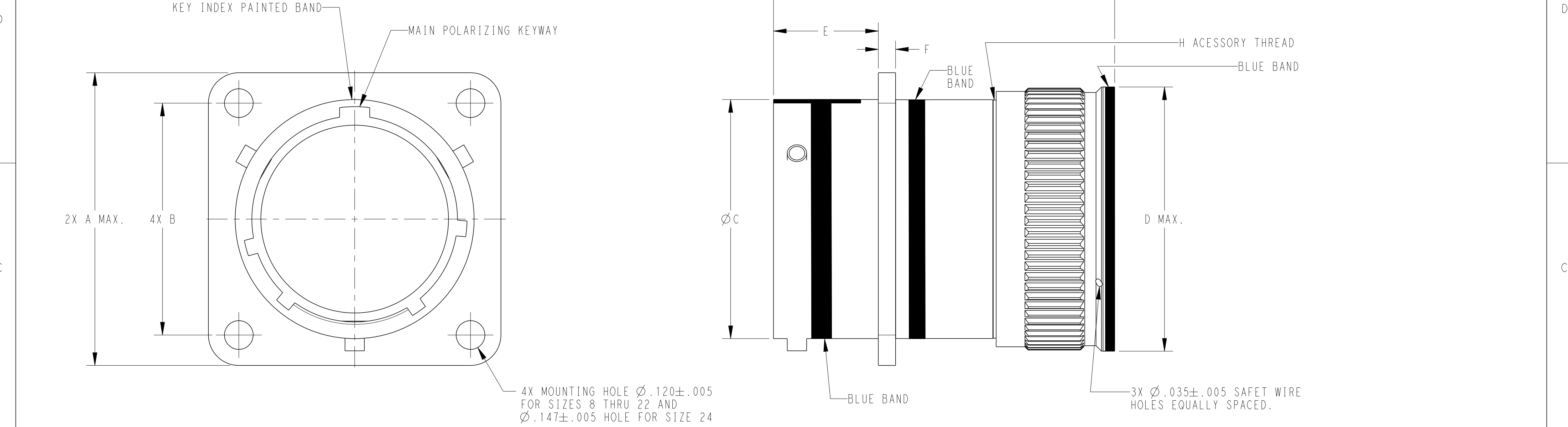


P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REVISED PER E.O. C4087	990722	NA	MK
	G	REVISED PER ECO-21-000428	210115	IF	AR
	-	-	-	-	-
	-	-	-	-	-



PART NUMBER	A MAX	B $\pm .005$	C $+ .001$ $- .005$	D MAX	E $+ .031$ $- .000$	F $\pm .015$	G MAX	H THREAD	MAX. WEIGHT IN LBS	
									PIN	SOC
AFD50-8-xxP/Sx	.828	.594	.473	.617	.431	.062	1.492	.500-20UNF	.0207	.0227
AFD50-10-xxP/Sx	.954	.719	.590	.734	.431	.062	1.492	.625-24UNEF	.0306	.0317
AFD50-12-xxP/Sx	1.047	.812	.750	.858	.431	.062	1.492	.750-20-UNEF	.0406	.0453
AFD50-14-xxP/Sx	1.141	.906	.875	.984	.431	.062	1.492	.875-20UNEF	.0503	.0555
AFD50-16-xxP/Sx	1.234	.969	1.000	1.112	.431	.062	1.492	1.000-20UNEF	.0632	.0715
AFD50-18-xxP/Sx	1.328	1.062	1.125	1.218	.431	.062	1.492	1.0625-18UNEF	.0716	.0770
AFD50-20-xxP/Sx	1.453	1.156	1.250	1.345	.556	.094	1.552	1.1875-18UNEF	.0893	.0902
AFD50-22-xxP/Sx	1.578	1.250	1.375	1.468	.556	.094	1.552	1.3125-18UNEF	.1018	.1128
AFD50-24-xxP/Sx	1.703	1.375	1.500	1.593	.589	.094	1.552	1.4375-18UNEF	.1214	.1352

5. FOR AVAILABLE CONTACT ARRANGEMENTS AND ALTERNATE INSERT POSITIONS,
SEE INFORMATION DRAWING 0925-209-0000.
4. THE CONNECTOR IS DESIGNED TO MEET THE PERFORMANCE AND DIMENSIONAL
REQUIREMENTS OF MIL-C-26482 CLASS R. AND IS SUPPLIED WITH BACKSHELL.
3. FOR BACKSHELL WITH STRAIGHT STRAIN RELIEF OR 90° STRAIN RELIEF,
CONSULT FACTORY.
2. CONNECTOR WEIGHTS ARE SHOWN LESS CONTACTS.
1. CONNECTOR FINISH: ELECTROLESS NICKEL PER MIL-C-26074, CLASS 3
GRADE A.
- NOTES UNLESS OTHERWISE SPECIFIED:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
IN

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC $\pm .1$
1 PLC $\pm .01$
2 PLC $\pm .001$
3 PLC $\pm .0001$
4 PLC ANGLES $\pm$
FINISH -
SEE NOTES

DWN
D. WHITACRE 940630

CHK
J. POWELL 940706

APVD
B. HARRINGTON 940630

PRODUCT SPEC
MIL-C-26482

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
RECEPTACLE SQUARE FLANGE MTG.
BAYONET COUPLING CONNECTOR
MIL-C-26482 TYPE

SIZE
A2

CAGE CODE
111139

DRAWING NO
AFD50-xx-xP/Sx

RESTRICTED TO
-

SCALE
7:2

SHEET
1

OF
1

REV
G

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